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CITY APPROPRIATION

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## CITY GOVERNMENT OF 1914

Together with the

# ANNUAL REPORTS

of the Officers of the

CITY OF QUINCY  
MASSACHUSETTS

*For the Year 1913*



QUINCY, MASS.  
PRESCOTT PUBLISHING CO.

1914

Aug 25, 1914

Q. H.

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# City Government, 1914

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Mayor, JOHN L. MILLER

## DEPARTMENT OFFICIALS

Commissioner of Public Works,  
MOSES L. BROWN

City Treasurer  
JOHN CURTIS

City Clerk  
EMERY L. CRANE

Assistant City Clerk, MARGUERITE S. LYONS

Collector of Taxes  
JOHN J. O'HARA

City Solicitor  
WALTER S. PINKHAM

Chief of Police  
FRANK E. BURRELL

Chief Engineer of Fire Department  
FAXON BILLINGS

Overseer of the Poor  
PERRY GREEN

City Engineer  
EZEKIEL C. SARGENT

City Physician  
FRED A. BARTLETT

Inspector of Animals  
FRANCIS ABELE, JR

## ADMINISTRATIVE BOARDS

### Assessors

Meet every Monday and Thursday at 9 A. M.

WILLIAM J. BUCKLEY, Chairman,	Term expires
ERIC G. BERGFORS,	First Monday of Feb. 1917
JOHN A. DUGGAN,	First Monday of Feb. 1916
	First Monday of Feb. 1915

## PARK COMMISSIONERS

IRA M. WHITTEMORE,

WALTER DEACON,

HAZEN B. CHAPMAN

**BOARD OF HEALTH**

JOHN C. MURRAY, Chairman

JOHN T. REYNOLDS, M. D., Clerk

THOMAS L. A. MUSGRAVE

Sanitary Inspector, EDWARD J. LENNON

Inspector of Plumbing, JEREMIAH J. KENILEY

Inspector of Meats and Provisions, JAMES F. ALLAN

Sealer of Weights and Measures

Inspector of Milk

JAMES M. CANTFILL

DANIEL SCOULER, JR.

**TRUSTEES OF THOMAS CRANE PUBLIC LIBRARY**

Meet first Wednesday of Month at 7.30 P. M.

CHARLES R. SAFFORD, Chairman    GEORGE W. ABELE, Secretary

ALBERT N. MURRAY, Treasurer

HENRY McGRATH

GEORGE A. SIDELINGER

HARRY W. READ

**MANAGERS OF WOODWARD FUND AND PROPERTY**

JOHN L. MILLER, Mayor

JOHN CURTIS, City Treasurer

EMERY L. CRANE, City Clerk

HENRY O. FAIRBANKS, City Auditor

RICHARD R. FREEMAN, Elected by the Council

**MANAGERS OF PUBLIC BURIAL PLACES**

Meet second Tuesday of each month at 7.30 P. M.

ALBERT W. FAY, Chairman

JOHN Q. CUDWORTH, Clerk

THOMAS BISHOP

JOHN EVANS

HOWARD ROGERS

JOSEPH H. VOGEL

JAMES NICOL, Superintendent

**MANAGERS OF ADAMS ACADEMY**

LUTHER S. ANDERSON

NATHANIEL S. HUNTING

GEORGE M. SHEAHAN

PERRY LAWTON

HERBERT S. BARKER

WALTER E. PIPER

**DOCK AND WATER FRONT COMMISSIONER**

FRANK FESSENDEN CRANE

**REGISTRARS OF VOTERS**

MICHAEL B. GEARY, Chairman

Term expires April 1, 1915

DENNIS J. FORD

Term expires April 1, 1916

JOSEPH B. GROSSMAN

Term expires April 1, 1917

EMERY L. CRANE, City Clerk

**ASSISTANT ENGINEERS OF FIRE DEPARTMENT**

FRANK C. PACKARD

ALBERT E. STEPHENSON

LOUIS K. BADGER

**FENCE VIEWERS**

FRANK FESSENDEN CRANE

JOHN EVANS

JOHN A. DUGGAN

**POUND KEEPER**

WILLIAM J. VAUGHAN

**INSPECTOR OF BUILDINGS**

LORA C. MERRILL

**PERMANENT POLICE**

Captain—DANIEL R. McKAY

Lieutenant—MARK E. HANSON

Inspector—ALFRED W. GOODHUE

**SERGEANTS**

ERNEST H. BISHOP

JOHN T. LARKIN

**PATROLMEN**

JEREMIAH HINCHON

EDWARD J. CURTIN

DANIEL H. DORAN

DANIEL J. FORD

JOHN J. DUANE

JAMES McNAMARA

EDWARD JOHNSON

MICHAEL DONOVAN

HENRY F. RILEY

JOHN P. DUFFY

HENRY F. CORBETT

THOMAS A. MALONE

JAMES W. MURRAY

CHARLES T. CROOKER

CHARLES OLSON

GEORGE F. PHILLIPS

DAVID L. FARRELL

JEREMIAH D. DHOOGHE

ALEXANDER T. BLACK

PATRICK A. MILFORD

CLAES A. BROBERG

JEREMIAH DINNEEN

HENRY W. THORNE

JOHN J. AVERY

**CHAUFFEURS**

GEORGE A. CAHILL

JAMES H. WHELAN

**WAGON OFFICER**

JOHN HALLORAN

**RESERVE POLICE**

GEORGE W. FALLON

JOSEPH F. SWEENEY

WILLIAM J. HEBERT

JEREMIAH CONNOLLY

DANIEL T. SHEA

NILS DAHLBERG

MICHAEL F. CANAVAN

JOSEPH A. DELOREY

WALTER FERGUSON

**SPECIAL POLICE**

SAMUEL D. DeFORREST

DAVID L. GORDON

CALVIN T. DYER

WILLIAM J. DeCOSTE

EDWARD J. SANDBERG

MALCOLM C. STEWART

HENRY J. MATTHEWS

CHARLES J. A. NELSON

EDWARD J. MARTELL

# City Council

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## MEMBERS OF THE CITY COUNCIL

JOSEPH L. WHITON, President 29 Whitney Road

## COUNCILMEN AT LARGE

CHARLES W. BAILEY	365 Highland Avenue, Wollaston
JOHN B. BASS	30 Edison Street
OTTO GELOTTE	26 Bennington Street
CHARLES A. HADLOCK	12 Webster Street, Atlantic
ERNEST E. SODERGREN	1 Riverbank Road

## WARD COUNCILMEN

### Ward One

CHARLES A. ERICSON	4 Euclid Avenue
WILLIAM P. THOMPSON	42 Whitney Road
JOSEPH L. WHITON	29 Whitney Road

### Ward Two

ELIJAH P. BARROWS	21 Charles Street
THOMAS GRIFFIN	36 Edison Street
ROBERT J. WILLIAMS, Jr.	216 Quincy Avenue

### Ward Three

ROBERT B. CRAIG	91 Independence Avenue
CHARLES A. ROSS	98 Independence Avenue

### Ward Four

DANIEL F. CORCORAN	9 Grove Street
STEPHEN B. LITTLE	13 Crescent Street
JAMES O'DOWD	307 Copeland Street

### Ward Five

CHARLES E. BARKER	294 Fayette Street, Wollaston
CHARLES L. GILLIATT	71 Elm Avenue, Wollaston
ALFRED H. RICHARDS	56 So. Central Avenue, Wollaston

### Ward Six

HERBERT G. BEEMAN	42 Botolph Street, Atlantic
CARL E. CARLSON	127 Huckins Avenue, Squantum
JOHN R. NELSON	4 Brunswick Street, Squantum



**Clerk of Council and Committees**

GEORGE T. MAGEE, 1079 Hancock Street  
Residence Telephone, Quincy 729-M

**City Auditor and Clerk of Finance Committee**

HENRY O. FAIRBANKS,  
Office Telephone, Quincy 51

**City Messenger**

HARRY W. TIRRELL, Manet Avenue, H. N.  
Residence Telephone, 432-M Quincy

**MANAGER OF WOODWARD FUND AND PROPERTY**

(Elected by the Council.)  
RICHARD R. FREEMAN

**TRUSTEES OF CITY HOSPITAL**

(Elected by the Council.)

CHARLES A. ROSS

THOMAS GRIFFIN

**STANDING COMMITTEES****Finance, Accounts, Claims, Contracts and Salaries**

Bailey, Hadlock, Thompson, Little, Griffin, Ericson, Ross

**Streets, Ways, Sidewalks, Bridges and Lights**

Gilliatt, Beeman, Ericson, O'Dowd, Barrows, Gelotte, Craig

**Sewers, Drains and Water Supply**

Hadlock, Barker, Corcoran, Williams, Sodergren, Ericson, and  
member from Ward Three

**Fire Department and Police**

Ross, Gelotte, O'Dowd, Nelson, Williams

**Public Buildings and Grounds**

Griffin, Gilliatt, Barker, Bass, Carlson

**Ordinances, Licenses, Printing, Rules and Orders**

Beeman, Thompson, Sodergren, Corcoran, Barrows, Richards and  
member from Ward Three

**Legislative Matters, Elections and Returns**

Craig, Bass, Nelson

**Health, Poor and Soldiers' Relief**

Little, Carlson, Richards

**COUNCIL MEETINGS**

Regular meetings of the City Council are held the First and  
Third Monday evenings of each month at 7.45 o'clock

## COMMITTEE MEETINGS.

Meetings of all committees are held at the call of the Chairman or at such times as may be designated by the Council.

## CITY TELEPHONES

Mayor's Office,	212	Water Department	73
City Clerk,	230	Sewer Department,	549
Com. of Public Work	100	Supt Mt. Wol. Cemetery,	883-M
City Treasurer,	14	Central Fire station	1
City Engineer,	115	Police Station,	142
Assessors	313	Superintendent of Schools	330
Tax Collector	213	City Auditor,	51
Board of Health	1550	Burial Places Dept.	1044-W
Overseer of the Poor	214	Thomas Crane Library	81

## SCHOOL COMMITTEE

Office No. 8 Washington Street.

Regular Meetings on the last Tuesday of each month at 8 P. M.

Office open: Every week day except Saturday, from 8 to 12 A. M.,  
2 to 5 P. M. Saturday, 8 to 12 A. M.

Regular Hours of Superintendent:—

Mondays and Fridays 8 to 9 A. M., Tuesdays and Thursdays 4 to 5  
P. M.

MR. JOHN D. MACKAY	Chairman
MR. ALBERT L. BARBOUR	Secretary
At Large—DR. NATHANIEL S. HUNTING	Term expires 1916
At Large—MR. ARTHUR W. NEWCOMB	" 1914
At Large—DR. EDWARD H. BUSHNELL	" 1915
Ward 1—MR. JOHN D. MACKAY	" 1915
Ward 2—MR. ARTHUR B. FOSTER	" 1916
Ward 3—MR. ALFRED O. DIACK	" 1916
Ward 4—MR. JOSEPH H. McPHERSON	" 1914
Ward 5—DR. WILLIAM G. CURTIS	" 1915
Ward 6—DR. DANIEL A. BRUCE	" 1914

## STANDING SUB-COMMITTEES FOR 1914

Books, Supplies and Sundries—Messrs. Foster, McPherson, Hunting.  
 Text Books—Messrs. Bushnell, Bruce, Curtis.  
 Transportation—Messrs. Diack, Newcomb, Mackay.  
 Evening Schools—Messrs. McPherson, Diack, Bruce.  
 Special Subjects—Messrs. Newcomb, Hunting, Foster.  
 Rules and Regulations—Messrs. Curtis, Bushnell, Foster.  
 Teachers—The Chairman, Messrs. Curtis, Hunting.  
 Finance and Salaries—The Chairman, Messrs. Hunting, Bushnell.

### For the Different Schools

High—Messrs. Mackay, Bruce, Hunting.  
 Adams—Messrs. Diack, Newcomb, McPherson.  
 Atherton Hough—Messrs. Hunting, Foster, Bushnell.  
 Coddington—Messrs. Foster, Hunting, Mackay.  
 Cranch—Messrs. Hunting, Curtis, Diack.  
 Gridley Bryant—Messrs. Curtis, Diack, McPherson.  
 John Hancock—Messrs. Newcomb, Hunting, Bruce.  
 Lincoln—Messrs. Newcomb, Diack, Curtis.  
 Massachusetts Fields—Messrs. McPherson, Bruce, Foster.  
 Montclair—Messrs. Bruce, Bushnell, Mackay.  
 Quincy—Messrs. Bruce, Hunting, Bushnell.  
 Washington—Messrs. Bushnell, Foster, Newcomb.  
 Willard—Messrs. McPherson, Curtis, Bruce.  
 Wollaston—Messrs. Curtis, Bruce, McPherson.

To serve with Chairman and Superintendent as a Committee on  
 Use of School Halls Mr. McPherson

### Advisory Committee on Industrial Education

Messrs. H. Gerrish Smith, Alexander W. Russell, Herbert S. Barker, Henry A. Marr, Charles L. Pratt.

## SCHOOL CALENDAR FOR 1914

FIRST TERM: Monday, December 29, 1913—Friday, February 20.  
 SECOND TERM: Monday, March 2—Friday, April 24.  
 THIRD TERM: Monday, May 4—Friday, June 26.  
 FOURTH TERM: Tuesday, September 8, Wednesday, December 23.  
 GRAMMAR SCHOOLS GRADUATION: Friday, June 19.  
 HIGH SCHOOL GRADUATION: Wednesday, June 24.  
 THE NEW YEAR: Monday, January 4, 1915.  
 HOLIDAYS: February 22, April 10, April 19, May 30, June 17, October 12, and the remainder of the week from Wednesday noon next preceding Thanksgiving.

### Attendance Officer and Census Taker

CHARLES H. JOHNSON

## Auditor's Report

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Quincy, Mass., April 1, 1914.

To the City Council, Quincy, Mass.

In accordance with the City Charter, the Auditor of Accounts submits the annual report of his department, showing in detail the expenditures of each department.

Also several statements showing the financial condition of the City at the close of the Financial year, Dec. 31, 1913.

The Treasurer's and Tax Collector's books have been examined and I have found the required vouchers in their respective offices.

HENRY O. FAIRBANKS,

City Auditor.

# City of Quincy

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In Council

March 17, 1913.

ORDERED: That the several sums named herein be and are hereby appropriated for the payment of the expenses of the City of Quincy for the financial year beginning January 1, 1913 and ending December 31, 1913, to be expended by and under the direction of the several officers or boards as herein designated, in accordance with the provisions of the Charter and Ordinances relating thereto.

No contract shall be made, nor expenditure authorized in any case, unless same shall have been provided for herein, or unless the same shall have been made by special transfer from some of the appropriations herein contained, or by creating a loan.

And it is further,

ORDERED: That the Bureau of Statistics be and hereby is authorized to re-arrange and classify the several items of this order in accordance with the system now being installed by the Bureau of Statistics.

## BY THE BOARD OF ASSESSORS.

Transfers from registry of deeds, probate matters,  
books, advertising, binding, postage and miscel-

laneous .....	\$1,200.00
One clerk .....	780.00
One clerk .....	728.00
One clerk .....	520.00
Extra clerical .....	735.00

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\$3,963.00

## BY THE CITY COUNCIL.

Miscellaneous .....	\$475.00
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## BY THE MAYOR.

Miscellaneous.....	\$2,500.00
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## BY THE AUDITOR.

Salaries of city officers .....	\$31,050.00
Clerical and miscellaneous .....	350.00

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\$31,400.00

## BY THE BOARD OF HEALTH.

Miscellaneous expenses and abating nuisances ..	\$1,200.00
Contagious diseases .....	8,500.00
One clerk .....	624.00
Inspection .....	780.00
Garbage .....	8,250.00
Collection of ashes .....	3,800.00
Cleaning brooks .....	500.00
Scavenger Maintenance .....	5,500.00
	<hr/>
	\$29,154.00

## BY THE MANAGERS OF PUBLIC BURIAL PLACES.

Cemeteries, receipts from foundations and regrading, and income .....	\$5,000.00
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## BY THE CITY CLERK.

Clerical services .....	\$676.00
Miscellaneous .....	975.00
State Aid .....	5,000.00
Soldiers' Relief .....	3,600.00
Military Aid .....	324.00
Vital Statistics .....	600.00
Election Expenses .....	1,825.00
	<hr/>
	\$13,000.00

## BY THE TAX COLLECTOR.

Advertising, printing, stationery and mis- cellaneous .....	\$1,680.00
One clerk .....	780.00
One clerk .....	624.00
One clerk .....	416.00
	<hr/>
	\$3,500.00

## BY THE TREASURER

Clerical services .....	\$780.00
Miscellaneous .....	500.00
	<hr/>
	\$1,280.00

## APPROVED BY THE MAYOR.

G. A. R., Post 88 .....	\$400.00
John A. Boyd, Camp 2, Spanish War Veterans .....	100.00
City Hospital, with receipts from those not hav- ing settlement in Quincy .....	4,000.00
	<hr/>
	\$4,500.00



## BY THE CITY ENGINEER.

Expenses of Office .....	\$2,400.00
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## BY THE PARK COMMISSIONERS.

Miscellaneous .....	\$2,500.00
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BY THE BOARD OF TRUSTEES OF THE THOMAS CRANE  
PUBLIC LIBRARY.

Replacing, and purchase of books, periodicals, binding and printing, salaries and assistance, fuel and lighting, miscellaneous, catalogue, insurance, not including dog tax .....	\$11,000.00
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## BY THE COMMISSIONER OF PUBLIC WORKS.

Bridges, Culverts and drains .....	\$3,000.00
Clerical .....	780.00
Removal of snow .....	2,000.00
Miscellaneous .....	250.00
Repairing public buildings and care City Hall	12,000.00
Highway expenses, repair of streets, maintenance of horses, purchase of tools, including excise tax .....	40,000.00
Street Lighting .....	35,000.00
Street Sprinkling (Schedule to be furnished by the Council) .....	10,000.00
Gypsy Moth .....	7,000.00
	<hr/> \$110,030.00

## BY THE CITY SOLICITOR.

Law Library, Incidental expenses .....	\$75.00
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## BY THE INSPECTOR OF MILK.

Miscellaneous .....	\$75.00
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## BY THE CHIEF OF POLICE.

Permanent men .....	\$34,242.94
Special police, miscellaneous and enforcement of the liquor laws .....	3,800.00
	<hr/> \$38,042.94

## BY THE SEALER OF WEIGHTS AND MEASURES.

Miscellaneous .....	\$325.00
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## BY THE OVERSEER OF THE POOR.

Miscellaneous poor .....	\$13,500.00
Clerical services .....	520.00
	<hr/> \$14,020.00

## BY THE INSPECTOR OF BUILDINGS.

Miscellaneous .....	\$150.00
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## BY THE CHIEF ENGINEER FIRE DEPARTMENT.

Fire alarm .....	\$1,000.00	
Pay of men .....	36,237.21	
Horse shoeing and keeping .....	4,000.00	
Fuel and lighting .....	1,350.00	
Repairs and fixtures .....	1,350.00	
Miscellaneous .....	2,000.00	
Hose .....	800.00	
		<hr/> \$46,737.21

## BY THE SCHOOL DEPARTMENT.

Administration .....	\$5,500.00	
Instruction .....	139,225.00	
Text Books .....	4,000.00	
Operation .....	21,300.00	
Maintenance of plant .....	250.00	
Miscellaneous .....	1,600.00	
Evening Schools .....	2,000.00	
Industrial Day Schools .....	3,600.00	
Industrial Evening Schools .....	2,000.00	
To increase the maximum salary of the first seven grade teachers to \$700 per year, to take effect April 1, 1913 .....	3,500.00	
Stationery, supplies for instruction .....	5,250.00	
		<hr/> \$188,225.00
Grand total		<hr/> \$508,352.15

## BY THE CITY TREASURER BONDS COMING DUE.

City debt .....	\$162,676.46	
Street Improvement debt .....	7,300.00	
Park debt .....	2,000.00	
Refunding debt .....	15,000.00	
		<hr/> \$186,976.46

## INTEREST COMING DUE.

City debt .....	\$27,895.96	
Street Improvement debt .....	2,840.00	
Park debt .....	880.00	
Refunding debt .....	6,000.00	
Temporary notes .....	14,000.00	
		<hr/> \$51,615.96

## BY THE WATER DEPARTMENT.

To be paid from water receipts of 1913, and taxes to be levied.

Water debt falling due .....	\$57,500.00	
Interest falling due .....	27,092.00	
Maintenance and office expenses .....	16,450.00	
Painting, inspection and care of hydrants .....	1,000.00	
Clerical .....	1,352.00	
		<hr/> \$103,394.00

## BY THE SEWER DEPARTMENT.

To be paid from sewer assessments to be levied.

Sewer debt falling due .....	\$29,000.00	
Interest falling due .....	23,296.50	
Clerical .....	780.00	
Maintenance and office expenses .....	2,200.00	
Automobiles .....	620.00	
		————— \$55,896.50

Passed to be ordained March 31, 1913.

Attest:—GEORGE T. MAGEE, Clerk of Council.

Approved, April 5, 1913

EUGENE R. STONE, Mayor.

A true copy attest:

EMERY L. CRANE, City Clerk.

## Itemized Schedule of Municipal Debt

[illegible]

Auto Chemical	6800	4	1500	1500	1500	1000	4,500
Quincy School Hall	7000	4	2000	2000	2000	1000	5,000
Wollaston School grading	(000)	4	2000	2000	2000		4,000
Sever House Connection	3000	4	1000	1000	1000		2,000
Surface Drainage	5400	4	1000	1000	1000	1000	4,000
Montclair School furnishings	3400	4	1000	1000	1000		3,000
Montclair School Grading	5000	4	1000	1000	1000	1000	4,000
E. Squantum	4000	4	1000	1000	1000		3,000
Montclair School Lot	7700	4	1000	1000	1000	1000	4,000
John Hancock School	(000)	4	1000	1000	1000		3,000
Assessor's plans	1000						
Mass. Fields Sch plumbing	2500						
Paved gutters, Ward 5	225						
Gridley Bryant School	300						
Whistle	275	4	500	500			1,000
Widening Hancock street	147.33	4	2000	2000	1000	1000	10,000
Intervale street	1300	4	4000				4,000
Channing street	2300	4					
E. Squantum street	(000)	4					
Kent street	800						
Glendale road	13570	4	1000	1000	1000	1000	8,000
Surface Drainage	22000	4	3000	3000	2000	2000	10,000
Accepted streets	15530	4	3000	3000	2000	2000	10,000
Sidewalks	12000	4	1000				1,000
Willard School heating	1000	4					
Bennington street	400						
Edwin street	700	4	800				800
Lincoln avenue	500						
Prospect street	1570						
Willard street sidewalk	2700						
Whitwell street sidewalk	10000	4	1000	1000	1000	1000	6,000
Hancock street Paving	6000	4	1000	1000	1000		2,000
Surface Drainage	18,000	4	3000	3000	2000	2000	10,000
Sidewalks	2500	4	1000				1,000
West street	8000	4	1000	1000	1000	1000	5,000
Squantum street	300						
Edison Park grading	400						
Furnace brook wall	3000	4	670				670
Goffe street widening	3000						
Mt. Wollaston Cemetery	3000						
Entrance	6000	4	6500	6500	2500		19,500
Atlantic school building	13000	4	2000	2000			6,000
High school furniture							

	DUE	RATE	1914	1915	1916	1917	1918	1919	1920	1921	1922	TOTALS
Granite street Widening	400											
Walnut street	700	Oct.	1000	1000								2,000
Crosswalks	800											
Hancock street Grading	5000											
Webster street	1400	Oct.	1000	1000	1000							3,000
Surface drainage	5166											
Baxter street	1834											
Grove street	2000											
Sea street	800	Oct.	1000	1000	1000	1000	1000					5,000
Broadway	500											
Smith street	1700											
Coddington school furniture	5200	Oct.	1000	1000	1000	1000	1000					5,000
Lincoln school	12000											
Marlboro street	1900	Oct.	1000	1000	1000							3,000
South street	5000											
Billings street	600											
Bedford street	2250											
German street	3350											
Plymouth street	1400											
Ritchie road	2175	Oct.	2000	2000	2000	2000	2000	2000	1000			13,000
Hallow street	725											
Hill street	750											
Payette street	1325											
Belmont street	3300											
Birch street	1575											
Royal street	1950											
Fore River Bridge	2000	Oct.	2000	2000	2000	2000	2000	2000	2000	2000		18,000
Pur. Ins. Bldg. Add'l.	2000	Nov.	1000									1,000
Land for crusher	2000	Nov.	600									600
Wollaston School Furnish.	6450	Dec.	2000									2,000
Fire Auto	5300	Dec.	1000	1000								2,000
Quincy School Fur.	1400	Mar.	1400									1,400
Land for dump	750	Mar.	750									750
Sundry streets	27500	June	6000	6000	6000	6000	3500					27,500
Sundry sidewalks	11275	June	3275	2000	2000	2000	2000					11,275
Cemetery land	3500	June	500	500	500	500	500					3,500
Adams school Fur.	6700	July	2500	2000	2000			500	500			6,500
Improving Water Courses	2700	July	1700	1000								2,700



## STATEMENT OF CITY DEBT.

The city debt is created under the statutes allowing cities to borrow 2 1-2 of the average valuation for three years. The Parks debt was created under chapter 225 acts of 1893; street improvement debt created under chapter 225, acts 1899; sewer debt created under acts, 1895, 1902, 1905, 1911; water debt under acts of 1891, 1892, 1907, 1911 and the refunding debt under chapter 685, acts of 1912. The statement:

Year	Municipal	Parks	St. Imp.	Sewer	Water	Refunding	Totals
1914	\$145,695	2,000	7,300	31,000	61,500	15,000	\$262,495
1915	127,000	2,000	7,300	29,000	59,500	15,000	239,800
1916	96,000	2,000	7,300	29,000	58,500	15,000	207,800
1917	72,000	2,000	7,300	28,000	56,500	15,000	180,800
1918	57,750	2,000	7,300	28,000	55,500	15,000	165,550
1919	38,500	2,000	7,300	27,000	55,500	15,000	145,300
1920	31,500	2,000	7,300	27,000	53,500	15,000	136,300
1921	24,000	2,000	7,300	27,000	51,500	15,000	126,800
1922	10,000	2,000	5,300	27,000	48,500	15,000	107,800
1923		2,000	3,300	26,000	48,500		79,800
1924			3,300	25,000	25,500		53,800
1925			800	25,000	24,500		50,045
1926				25,000	23,000		48,000
1927				22,000	22,000		44,000
1928				22,000	18,000		40,000
1929				21,500	12,000		33,500
1930				20,500	11,000		31,500
1931				19,500	8,000		27,500
1932				19,500	7,000		26,500
1933				19,500	5,000		24,500
1934				18,500	3,000		21,500
1935				18,500	3,000		21,500
1936				18,500	3,000		21,500
1937				18,500	3,000		21,500
1938				13,000	2,000		15,000
1939				9,500	2,000		11,500
1940				7,500	1,000		8,500
1941				7,500			7,500
1942				7,500			7,500
1943				5,000			5,000
1944				3,000			3,000
1945				2,000			2,000
1946				2,000			2,000
1947				2,000			2,000
1948				1,000			1,000
1949				1,000			1,000
1950				1,000			1,000
<hr/>							
	\$602,445	20,000	71,100	634,500	722,000	135,000	\$2,185,045

## TOTAL SUMMARY.

City	\$602,445
Parks	20,000
Street Improvement	71,100
Sewer	634,500
Water	722,000
Refunding	135,000
	<hr/>
	\$2,185,045

## SUMMARY OF DEBT COMPARED WITH 1912.

	Debt Dec. 31, 1912	Paid	Issued	Debt. Dec. 31, 1913
City Debt	\$711,496.46	162,676.46	53,625.00	\$602,445.00
St. Improvement	78,400.00	7,300.00		71,100.00
Water	799,500.00	57,500.00	70,000.00	722,000.00
Parks	22,000.00	2,000.00		20,000.00
Sewer	623,500.00	29,000.00	40,000.00	634,500.00
Refunding	150,000.00	15,000.00		135,000.00
	<hr/>	<hr/>	<hr/>	<hr/>
	\$2,294,896.46	\$273,476.46	\$163,625.00	\$2,185,045.00
1912	.....	.....	\$2,294,896.46	
1913	.....	.....	2,185,045.00	
			<hr/>	
			Decrease for year,	\$109,851.46

## MUNICIPAL DEBT DEC. 31, 1913.

Divided into the following accounts:

Schools (including buildings, land and furnishings)	\$341,077
Streets (including bridges, sidewalks and surface drains)	240,608
Public Buildings	1,000
Fire Apparatus	8,245
Miscellaneous debts	11,515
	<hr/>
	\$602,445

## STATEMENT SHOWING THE AMOUNT OF THE DEBT FALLING DUE EACH MONTH FOR 1914.

	Municipal	St. Imp'ment	Parks	Water	Sewer	Refunding	Total
January	\$23,500	4,000	..	1,000	..	..	\$28,500
February	4,000	..	..	..	..	..	4,000
March	2,000	..	..	10,000	4,000	..	16,000
April	4,150	800	..	10,000	9,500	..	24,450
May	8,500	..	..	7,500	7,000	..	23,000
June	20,275	..	..	2,000	2,000	..	24,275
July	29,000	1,000	..	..	2,500	..	32,500
August	12,670	1,500	..	21,000	2,000	..	37,170
September	8,500	..	..	2,000	1,000	15,000	26,500

October	9,000	..	2,000	3,000	2,500	..	16,500
November	1,600	..	..	..	500	..	2,100
December	22,500	..	..	5,000	..	..	27,500
<hr/>							
	\$145,695		7,300	2,000	61,500	31,000 15,000	\$362,495

## HOW APPORTIONED.

Municipal debt coming due is divided as follows:

Schools	.....	\$76,330.00
Streets	.....	58,923.00
Fire Dept.	.....	3,416.00
Public Buildings	.....	1,000.00
Cemetery	.....	1,500.00
Miscellaneous	.....	4,526.00

Total \$145,695.00

Streets includes bridges, sidewalks, and surface drains.

Schools includes buildings, land, and furnishings.

## TEMPORARY LOAN ACCOUNT.

Issued	Awarded to	Due	Discount	Amount
Feb. 13	Estabrook & Co.	Oct. 31, 1913	3.61%	\$50,000
Feb. 13	Estabrook & Co.	Dec. 10, 1913	3.61%	75,000
Mar. 14	Estabrook & Co.	Mar. 10, 1914	4.57%	75,000
Mar. 21	Old Colony Trust Co.	Mar. 19, 1914	5.12½%	100,000
Apr. 25	Blake Bros. & Co.	Oct. 22, 1913	4.36%	50,000
June 6	Bond & Goodwin	Nov. 18, 1913	4.98%	100,000
Oct. 30	Blake Bros. & Co.	Apr. 2, 1914	3.94%	50,000
Dec. 10	Blake Bros. & Co.	Feb. 11, 1914	5.42%	75,000
	Blake Bros. & Co.	Apr. 2, 1914	3.99%	75,000
				<hr/>
				\$650,000

## PAID.

Oct. 22	Issued in 1913	\$50,000
Oct. 31	Issued in 1913	50,000
Nov. 18	Issued in 1913	100,000
Dec. 10	Issued in 1913	75,000
		<hr/>
		\$275,000

## OUTSTANDING DUE 1914.

Feb. 11,	.....	\$75,000
Mar. 10,	.....	75,000
Mar. 19,	.....	100,000
Apr. 2,	.....	125,000
		<hr/>
		\$375,000

## LOANS AUTHORIZED IN 1913.

Mar. 5, Quincy School Furniture .....	\$1,400.00
May 5, Land for Public Dump .....	750.00
June 11, Miller street .....	800.00
June 11, Elm avenue .....	7,000.00
June 11, Morton street .....	100.00
June 11, Sea street .....	10,000.00
June 11, Staunton street .....	600.00
June 11, Muirhead street .....	1,100.00
June 11, Fairmount way .....	2,200.00
June 11, Curtis avenue .....	2,200.00
June 11, Abigail avenue .....	3,500.00
June 26, Sidewalks .....	11,275.00
June 23, Purchase land cemetery .....	3,500.00
June 23, Adams school furniture .....	6,500.00
June 23, Improving water courses .....	2,700.00
	<hr/>
	\$53,625.00

## SPECIAL ACTS

Water loan—stand pipe .....	\$20,000.00
Water construction .....	50,000.00
Sewer construction .....	40,000.00

## ADDITIONAL APPROPRIATIONS 1913

## From Unexpended Balance 1912

Feb. 5, A. H. Dunham refund of taxes .....	\$29.32
Apr. 7, Poor Dept., 1912 bills .....	1,141.12
Feb. 20, Board of Health, 1912 bills .....	271.41
Feb. 20, Assessors .....	75.00
Feb. 20, J. A. Boyd camp .....	35.00
Sept. 15, Auditor's misc. ....4 .....	60.00
Sept. 15, Assessors' misc. ....	100.00
Sept. 1, Assessors' ex—clerical .....	184.00
Dec. 22, Maint. of buildings .....	40.00
	<hr/>
	\$1,935.85

## From Estimated Revenue

May 12, Gypsy moth, 1912 bills .....	\$1,225.11
June 4, Advertising ordinances .....	300.00
May 28, Celebration July 4 .....	999.00
June 9, Inspector of buildings .....	50.00
June 11, Inspector of milk .....	200.00
June 23, Tax collector ....	600.00
June 23, Assessors' valuation book .....	1,500.00
Nov. 17, Assessors' valuation book .....	588.00
Aug. 18, Bridges .....	1,500.00
Aug. 18, Poor dept. ....	100.00

Dec. 8, Assessors' misc. ....	75.00
Dec. 15, Poor dept. ....	2,000.00
Dec. 15, Board of Health, con. ....	2,000.00
Dec. 15, Awards and claims ....	2,816.00
Dec. 15, Police dept. ....	1,590.72
Dec. 15, Temp. loan int. ....	969.94
Dec. 15, Assessors ....	1.00
Dec. 15, Mayor's misc. ....	36.59
Dec. 15, Garbage house construction ....	1,000.00
	<hr/>
	\$17,551.36

## 1913 WATER DEPARTMENT

## Account of Receipts and Outlays

Bonds matured	\$57,500.00	Receipts	\$122,036.44
Interest	28,892.00	Surplus 1913	3,093.84
Maintenance	17,450.00	Premium	1,601.11
Clerical	1,352.00	Tax levy	35,061.68
State assessment	55,519.02		
	<hr/>		<hr/>
	\$160,713.02		\$161,793.07
Credits		\$161,793.07	
Debits		160,713.02	
		<hr/>	
Surplus		\$1,080.05	

## SEWER DEPARTMENT

Bonds matured	\$29,000.00	Sewer assessment	\$17,218.08
Interest	24,296.50	Surplus 1913	2,463.30
Maintenance	2,820.00	Premium on bonds	1,889.10
Clerical	780.00	Tax levy	36,200.50
	<hr/>		<hr/>
	\$56,896.50		\$57,871.07
Credits		\$57,871.07	
Debits		56,896.50	
		<hr/>	
Surplus		\$974.57	

## 1913 ACCOUNT RECEIPTS

## Board of Health—

	Estimated	Actual
Contagious diseases .....	\$430.52	\$556.07
Garbage .....	2,157.62	2,049.52
Scavenger .....	4,214.25	3,717.07
Miscellaneous .....		82.50
Ashes .....		363.40
Burial places .....	6,412.00	6,414.50
Tax collector—interest .....	16,374.31	18,265.67
Treasurer—interest .....	4,672.65	3,164.83
City clerk .....	2,602.88	2,614.20
Corporation tax .....	14,636.75	18,868.45
Bank tax .....	888.59	1,068.20
State aid .....	4,552.00	4,707.00
Military aid .....	162.00	138.00
Soldiers burial .....	148.00	257.00
Police Chap. 416 .....	3,614.29	5,013.60
Sidewalks .....	7,735.54	5,939.35
Street Sprinkling .....	4,628.55	5,938.62
Street betterment .....	1,027.79	7,013.12
Tax collector—costs .....	1,542.65	2,395.19
Poor department .....	1,444.08	1,126.26
Excise Tax—State .....	6,970.77	8,277.58
Excise Tax—City .....	5,915.84	6,188.99
Sealer weights and measures .....	229.85	235.30
Gypsy moth .....	2,137.75	1,605.74
Dog fees .....	227.80	
Peddlers' Licenses .....	50.00	
Miscellaneous City .....	67.00	
Police Station .....	49.75	
Police Miscellaneous .....	65.55	37.50
Fire Miscellaneous .....		111.88
Building Inspector Fees .....		462.00
Meat Inspector Fees .....		172.00
Milk Inspector Fees .....		125.00
Fines .....		186.60
Grants and Gifts .....		422.33
Indus. Sch. Receipts balance .....		83.27
	<hr/>	<hr/>
	\$92,958.78	\$107,600.74
Council Appropriation .....	\$85,714.72	
Additional Appropriation .....	17,551.36	
	<hr/>	
	\$103,266.38	
Received .....		\$107,600.74
Appropriated .....		103,266.38
		<hr/>
Balance .....		\$4,334.36



## DECEMBER 31, 1913.

## Taxes

Date	Due City Jan. 1, 1913	Sold City	Abated	Collections	Balance
1903	276.56		267.91		8.65
1904	247.25		238.25		9.00
1905	150.89		141.74	2.00	7.15
1906	2,932.93		5.58	4.00	2,923.35
1907	3,612.87			37.16	3,575.71
1908	5,469.99		10.00	87.51	5,372.48
1909	4,431.01		336.16	152.85	3,942.00
1910	7,478.69		391.00	1,417.25	5,670.44
1911	81,845.91	319.81	270.22	72,150.15	9,105.73
1912	350,298.08		8,857.05	305,934.69	35,506.34
1913	903,434.75		8,851.43	531,691.61	362,891.75
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	\$1,360,178.97	319.81	19,369.34	911,477.22	429,012.60
Tax titles Redeemed	.....			857.18	
Total Collected					<hr/> \$912,334.40

## BORROWING CAPACITY 1914.

## NET VALUATION.

1911	Net valuation	.....	\$34,337,575
1912	Net valuation	.....	34,835,014
1913	Net valuation	.....	36,720,565

## LIMIT OF INDEBTEDNESS.

Our limit for general Municipal indebtedness is two and one-half per cent. on the average net valuation of the city for the last three years; Revised Laws Chapter 27 Sec. 3.

Average net valuation for said years	.....	\$35,297,718
Limit of borrowing capacity for city in 1914	.....	882,442
Municipal debt Dec. 31, 1913	.....	602,445
Net borrowing capacity Dec. 31, 1913	.....	<hr/> \$279,997

## SCHEDULE AND VALUATION OF CITY PROPERTY JAN. 1, 1914.

City Hall, building .....	\$35,000.00
10,680 sq. ft. land .....	15,000.00
Furniture, plans, etc. ....	26,909.45
Police Station and stable .....	7,000.00
21,345 sq. ft. land .....	3,000.00
Signal system .....	9,100.00
Auto, wagon, etc. ....	3,869.00
Central Fire Station, building .....	20,000.00
13,200 sq. ft. land .....	2,600.00
Ward 2, building .....	5,000.00
11,175 sq. ft. land .....	1,200.00
Ward 4, building .....	4,500.00
Ward 5, building .....	15,000.00
17,690 sq. ft. land .....	5,500.00
Ward 6, building .....	2,500.00
13,356 sq. ft. land .....	1,475.00
Houghs Neck, building .....	4,300.00
12,950 sq. ft. land .....	500.00
Apparatus etc. ....	52,300.00
Hose, horses, harnesses, etc. ....	19,479.60
Gypsy Moth Dept., sprayer, tools, etc. ....	1,985.00
Board of Health, buildings .....	2,800.00
Horses, wagons and harnesses .....	4,135.00
All other .....	745.82
Sewer Dept., sewerage system .....	905,041.00
Buildings, stock and tools .....	3,772.00
Plans & office equipment .....	6,300.00
Highway Dept., building .....	2,000.00
Horses, teams and machines .....	6,200.00
Crushing plants .....	3,500.00
Steam rollers, etc. ....	9,400.00
Poor Dept., building .....	10,000.00
15 3-10 acres land .....	25,000.00
Almshouse furniture, etc. ....	645.50
Horses, teams, and harnesses .....	285.00
All other .....	592.75
Library, building .....	75,000.00
55,385 sq. ft. land .....	33,000.00
Furniture .....	2,088.00
Books, views, etc. ....	42,325.00
Parks & Playgrounds .....	
Reserved areas .....	
Center road, Houghs Neck, 10,000 sq. ft. ....	500.00
Bay View Public Landing, 20,000 sq. ft. ....	2,000.00
Center road water front, 42,750 sq. ft. ....	1,000.00
Liberty square, 12,500 sq. ft. ....	1,000.00
School and Pleasant St., 11,700 sq. ft. ....	1,000.00

Playgrounds .....	
Ward 2 Mound St., 8 15-100 acres .....	2,250.00
Ward 2 East Howard St., 9200 sq. ft. ....	500.00
Ward 3 Water St., 171,798 sq. ft. ....	5,000.00
Ward 4 Hall Place, 14 57-100 acres .....	8,000.00
Ward 5 Forbes Hill, 19,993 sq. ft. ....	750.00
Ward 6 Sagamore, 122,402 sq. ft. ....	11,000.00
Ward 4 Common and Copeland, 20,640 sq. ft....	1,500.00
Parks .....	
Merrymount, 83 75-100 acres .....	40,000.00
Faxon, 26 8-10 acres .....	10,000.00
Bath House .....	3,500.00
Water Dept. ....	
Water System .....	996,200.00
Value of Stock on hand .....	9,330.00
Horses, wagons, harnesses, and automobiles ..	2,115.00
Tools, etc. ....	1,500.00
Office equipment .....	1,100.00
Burial Dept., 9 acres land .....	45,000.00
	<hr/>
	\$2,512,293.12

## SCHOOL DEPARTMENT.

	Building	Sq. feet Land	Value	Furniture
High School	\$150,000	85,348	\$17,000	\$20,000
New Adams	75,000	137,300	6,875	6,450
Adams Indus.	20,000	20,920	5,000	300
Atherton Hough	20,000	50,000	6,000	1,000
Coddington	70,000	41,120	17,800	5,500
Cranch	35,000	62,628	5,000	2,000
Gridley Bryant	35,000	52,272	3,000	1,500
John Hancock	35,000	110,915	5,000	2,000
Lincoln	35,000	39,349	3,500	1,800
Mass. Fields	35,000	31,160	4,075	2,000
Montclair	40,000	77,406	1,900	3,400
Quincy	60,000	58,286	10,000	3,000
Washington	53,000	35,590	2,450	2,500
Willard	100,000	63,255	12,700	3,500
Wollaston	75,000	94,671	6,100	6,450
High School Ave.		31,460	3,000	
Quincy Neck		9,200	500	
E. Squantum		67,759	5,500	
	<hr/>	<hr/>	<hr/>	<hr/>
	\$838,000		\$115,400	\$61,400
Total value .....				\$1,014,800

# Auditor's Statement December 31, 1913

CITY OF QUINCY, MASS.

OBJECT OF APPROPRIATION	APT. ORDER	APT. LOANS	TAX LEVY & RECEIPTS	BAL. 1912	TRANS'S	LESS TRANS'S	TOTAL CREDITS	EXPENDED	BALANCE
<b>General Government</b>									
City Councils—Salaries	900 00						\$900 00	\$900 00	
Other Expenses	475 00						475 00	475 00	
Mayor—Salary	2,500 00						2500 00	2500 00	
Other Expenses	2,300 00		36.59	72 07			2408 66	2376 34	32 32
Auditor—Salary	1,600 00						1600 00	1600 00	
Other Expenses	350 00		60 00				410 00	410 00	
City Treasurer—Salary	1,600 00						1600 00	1600 00	
Clerical	780 00						780 00	780 00	28
Other Expenses	500 00			17 85			517 85	438 74	79 11
Tax Collector—Salary	1,400 00						1400 00	1400 00	
Clerical	1,820 00						1820 00	1820 00	
Other Expenses	1,680 00		600 00				2280 00	2129 92	150 08
Assessors—Salaries	3,350 00						3350 00	3350 00	
Clerical	2,028 00						2028 00	2028 00	
Ex-Clerical	735 00						1010 08	1010 08	
Other Expenses	1,200 00		184 00		91 08	91 08	1359 92	1399 92	
Law—Salary	1,400 00		251 00				1400 00	1400 00	
Other Expenses	75 00						75 00	64 28	10 72
City Clerk—Salary	1,400 00						1400 00	1400 00	
Clerical	676 00						676 00	676 00	
Other Expenses	975 00		100 00	109 75			1184 75	1179 60	5 15

City Messenger—Salary	250 00	250 00	250 00
Commissioner of Public Works—Salary	2,400 00	2,400 00	2,400 00
Clerical	780 00	780 00	780 00
Other Expenses	250 00	184 22	65 78
Engineer—Salary	1,800 00	1,800 00	1,800 00
Other Expenses	2,400 00	2,400 00	2,382 49
Elections Registrars			17 51
Salaries	3,100 00	3,100 00	2,960 50
Other Expense	1,825 00	250 00	2,075 00
Care of Public Buildings	12,000 00	408 00	12,448 00
<b>Protection of Life Property</b>			
Police—Salary Wages	35,742 94	1590 72	37,333 66
Other Expenses	3,800 00	66 50	3,966 88
Fire—Salary wages	37,637 21	1117 26	39,321 11
Other Expenses	10,500 00	542 67	11,042 67
Building Inspector—Salary	1,000 00	1117 26	1,117 26
Other Expenses	150 00	50 00	200 00
Sealer of Weights			190 00
Salary	1,000 00	1,000 00	1,000 00
Other Expenses	325 00	325 00	317 78
Gypsy Moth	7,000 00	1225 11	8,504 83
<b>Health and Sanitation</b>			
Board of Health—Salaries	950 00		950 00
Clerical	624 00		624 00
Contagious Diseases	8,500 00	10843 15	10,835 94
Vital Statistics	600 00	600 00	549 11
Other Expenses	1,086 67	1086 67	1,001 45
Medical Inspectors	600 00	600 00	600 00
Inspector	780 00	780 00	780 00

Inspector Provisions	200 00			200 00	200 00
Inspector Animals	200 00			200 00	200 00
Inspector Milk	150 00			150 00	150 00
Other Expenses	75 00			275 00	135 50
Inspector Plumbing	1,200 00		200 00	1200 00	1200 00
<b>Health and Sanitation</b>					
Sewer Maintenance			2820 00	465 39	3285 39
Clerical			780 00		780 00
House Con.			7325 20	3064 39	10389 59
Garbage House			1000 00		1000 00
Ashes					750 14
Garbage	17,663 33			145 46	17808 79
Scavenger					
Care of Brooks	500 00				500 00
<b>HIGHWAYS</b>					
General Expense	43,000 00		4095 66	713 04	47808 70
Bridges					47591 33
Removal of Snow	2,000 00				950 30
Street Sprinkling	10,000 00				10000 00
Lighting	35,000 00				34017 31
				590 00	392 69
<b>Charities</b>					
General Adm.	1,150 00				1150 00
Clerical	520 00				520 00
Support of Poor	13,500 00		3321 92	313 59	17135 51
City Hospital	4,000 00				16834 73
					4000 00
<b>Soldiers Benefits</b>					
State Aid	5,000 00			250 00	4750 00
Soldiers Relief	3,600 00				4624 00
Military Aid	324 00				3600 00
					3535 00
					65 00
					324 00
					300 00
					24 00
					126 00

## Education

Administration	5,500 00	339 59	5839 59	5839 59	634 61
Ind. Eve. School	2,000 00		2000 00	1365 39	75
Ind. Industrial	3,600 00		3600 00	3599 25	23 57
Other Expenses	177,125 00	709 78	339 59	177926 11	
Crane Library	11,000 00	2377 57		13377 57	

## Recreation

Parks, Bath and Play Grounds	2,500 00	17 52	2517 52	2517 52	
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## Unclassified

G. A. R. Post	400 00		400 00	400 00	
J. A. Boyd Camp	100 00	35 00	135 00	135 00	
Awards and Claim	200 00	2826 00	4106 98	4106 78	20
Public Service Water Maint.		17450 00	18385 23	14257 16	4128 07
Clerical		1352 00	1352 00	1352 00	

## Hydrants

Cemetery	5,000 00	2217 59	7649 47	7326 53	252 94
Celebration July 4th		999 00	999 00	999 00	

## Debts and Interest

Int. Temp'y Loans		17969 94	17969 94	17969 94	
City Debt		28442 40	28692 78	28692 78	
Park		880 00	880 00	880 00	
Street Improvements		2840 00	2840 00	2840 00	
Sewer		24296 50	150 00	24839 00	
Water		28892 00	347 50	29147 00	
Refunding		6000 00	6000 00	6000 00	
Bonds—City		162676 46	162676 46	162676 46	
Parks		2000 00	2000 00	2000 00	
Street Improvements		7300 00	7300 00	7300 00	



Sewer	29000 00	2000 00		31000 00	31000 00	
Water	57509 00			57509 00	57500 00	
Refunding	15000 00			15000 00	15000 00	
Ind. School—Receipts	1374 19			1290 92	83 27	83 27
State of Mass. Coop. Tax						
Bank						
<b>Unexpended Balance 1912</b>						
Prem. City Bonds	2165 36			1913 85	251 51	251 51
Prem. Refunding	994 59			994 59		
Prem. St. Improvement	300 00			300 00		
Prem. Sewer	416 00			416 00		
Prem. Water	1889 10			1889 10		
Assessors Valuation Lists	1601 11			1601 11		
Advertising Ordinances	2101 50			2101 50	2101 50	
Certification of Bonds	300 00			100 00	173 91	26 09
	860 00				860 00	
	<u>\$441,373 04</u>	<u>\$19,719 71</u>		<u>\$11,391 00</u>	<u>\$960,345 27</u>	<u>\$948,344 22</u>
Total Revenue Accounts	\$508,352 15					\$11,501 05
<b>Non Revenue Accts.</b>						
Engineers Plans, Ward 4						
Fire Alarm Boxes	18 61			18 61	18 61	
Sewer Construction	718 00			718 00	710 00	8 00
Surface Drainage 1912	40000 00			41203 63	30891 22	10312 41
Crosswalks	2713 42			2713 42	2063 55	649 87
Past Squantum Street	191 43			191 43		191 43
Garfield Street	1945 03			1945 03	1895 03	50 00
Hancock Street Widening 1912	106 46			106 46	106 46	
Sidewalks, 1912	4972 40			4972 40		4972 40
West Street	1094 37			137 11	137 11	
Purchase Ins. Building	184 64			184 64	184 64	
Adams School Building	6500 00			6500 00	6500 00	
High School Building	71117 53			71117 53	69703 15	1414 38
	43 40			43 40	43 40	

Craneh School Grading	30 26	30 26	30 26
Montclair School Building	963 08	963 08	840 71 122 37
Montclair School Furnishings	1000 61	1000 61	415 65 584 96
Montclair School Grading	2131 38	2131 38	1859 52 271 86
Quincy School Hall	2898 46	2898 46	2758 46 50 00
Wollaston School Grading	1751 32	1751 32	1129 53 621 74
Wollaston School Park	519 03	51903	518 95 08
Quincy School Furnishings	1400 00	1400 00	1373 94 26 06
Athletic Field	150 00	150 00	150 00
Playground Funds	1025 20	1025 30	1025 30
Bath House	222 93	205 41	20 36 185 05
Public Landing	343 86	343 86	18 66 325 20
Water Construction	7817 82	8824 99	1500 00 59701 76 5441 05
Meters	8342 56	8342 56	9219 07 623 49
Service Deposits	4090 00	450 00	4210 00 330 00
Perpetual Care	595 00	595 00	595 00
City Hospital Receipts	20000 00	20000 00	1816 49 18183 51
Stand Pipe, Houghs Neck	750 00	750 00	750 00
Public Dump	2700 00	2700 00	2287 84 412 16
Improving Water Courses	27500 00	27500 00	24411 04 3083 96
Street Construction 1913	11275 00	295 00	11203 01 366 99
Permanent Sidewalks 1913	6500 00	6500 00	5359 14 1140 86
Adams School Furniture	1813 18	1813 18	1813 18
Accrued Int. on Bonds	3500 00	3500 00	3500 00
Purchase Cemetery Land	957 26	957 26	957 26
Hancock Street Sidewalk	12 60	12 60	12 60
Prem. Sewer Bond	12 00	12 00	12 00
Prem. Water			
TOTALS	\$163,625 00	\$14,340 60 \$119,372 70	\$2,752 26 \$2,474 78 \$244,422 61 \$83,193 17

TABULATION SHOWING THE STATE ASSESSMENT, VALUATION AND BUDGET APPROPRIATION  
FOR TEN YEARS

State	County	Met. Water	Met. Sewer	Parks	12 per cent Budget for Expenses	Valuation
1904	18,050 00	34,084 34	24,698 31	9,088 94	275,316 83	24,039,370 00
1905	28,880 00	35,832 50	28,960 81	9,448 59	284,976 94	25,635,885 00
1906	25,270 00	46,314 16	23,813 99	12,147 74	301,387 33	26,816,860 00
1907	31,300 00	50,027 14	29,239 00	12,910 28	314,759 16	27,187,755 00
1908	43,065 00	49,285 01	27,109 15	14,181 85	323,040 55	28,648,890 00
1909	35,235 00	51,230 04	27,329 62	14,582 17	339,393 68	31,538,390 00
1910	43,450 00	50,950 31	28,372 01	15,379 35 ( 7,311 00 )	374,162 18	32,491,505 00
1911	43,450 00	54,410 43	29,264 37	( 30,237 95 ) ( 2,373 65 )	387,834 66	34,622,765 00
1912	49,375 00	54,558 24	29,944 04	( 21,503 81 ) ( 2,969 91 )	413 110 93	35,475,395 00
1913	62,400 00	55,519 02	29,948 08	( 23 343 79 )	422,637 43	36,610,560 00

## CONTINGENT ASSETS AND LIABILITIES

[illegible]

## ASSETS AND LIABILITIES.

Inventory of School property	\$1,014,800.00	City Debt	\$602,445.00
Inventory of other property	2,512,293.12	St. Imp.	71,100.00
Surplus contingent assets	201.995.08	Water	722,000.00
		Sewer	634,500.00
	<u>\$3,729,088.20</u>	Park and playground	20,000.00
		Refunding	135,000.00
			<u>\$2,185,045.00</u>
Assets	\$3,729,088.20		
Liabilities	2,185,045.00		
	<u></u>		
Surplus	\$1,544,043.20		

## RECEIPTS.

Sources of Receipts	Revenue for Expenses	Revenue for Outlays	Total
<b>TAXES</b>			
1913. Property	\$516,833.61		
1913. Poll	14,858.00		
Previous years			
Property	377,030.79		
Poll	3,610.00		
	<u></u>		
Total	\$912,332.40		\$912,332.40
From the State			
Corporations	\$18,907.37		28,253.15
Street Railways	8,277.58		
Bank	1,068.20		
	<u></u>		
Total	\$28,253.15		\$28,253.15
<b>LICENSES</b>			
Junk	\$220.00		
Amusements	317.00		
Victuallers	215.00		
Express & Carriages	64.00		
Pool & Billiards	156.00		
All Others	839.00		
<b>PERMITS</b>			
Marriages	\$406.00		
	<u></u>		
Total	\$2,217.00		2,217.00

## FINES AND FORFEITS.

Police	\$5,038.60	
Fire	25.00	
Schools	186.60	
	<hr/>	
Total	\$5,250.20	\$5,250.20

## GRANTS AND GIFTS

From State, Aid		
Industrial School	\$362.23	
From County, Dog		
Licenses	2,377.57	
	<hr/>	
Total	\$2,739.90	\$2,739.90

## SPECIAL ASSESSMENTS.

St. Sprinkling	\$5,938.62	
Gypsy Moth	1,603.94	
Main Sewers	19,401.22	
Sidewalks	5,939.35	
St. Betterments	7,013.12	
	<hr/>	
Total	\$39,896.25	\$39,896.25

## PRIVILEGES.

St. Railway Tax	\$6,188.90	\$6,188.99
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## DEPARTMENTAL.

## GENERAL GOVERNMENT.

Collector's costs	\$2,395.19	
City Clerk	397.20	
Engineer	125.00	
	<hr/>	
Total	\$2,917.39	\$2,917.39

## PROTECTION OF LIFE AND PROPERTY

Police	\$182.80	
Fire	61.88	
Inspector of Buildings	462.00	
Sealer of Weights	235.30	
Spraying Trees	10.00	
Trimming Trees	50.10	
	<hr/>	
Total	\$1,002.08	\$1,002.08

## HEALTH AND SANITATION.

Contagious Diseases	\$296.07
Tuberculosis	267.50
Miscellaneous	75.00
Milk Inspector	125.00
Meat Inspector	172.00
Particular Sewers	7,325.20

Ashes—Collections	363.40		
Garbage—Collections	2,049.52		
Scavenger—Collections	3,717.07		
	<hr/>		
Total	\$14,390.76		\$14,390.76
HIGHWAYS.			
Street Oiling	\$151.04		
Street Lighting	15.00		
Sale of Materials, etc.	2,300.52		
	<hr/>		
Total	\$2,466.56		\$2,466.56
CHARITIES			
Almshouse Board	\$488.00		
From Cities and Towns	352.07		
From State	286.19		
	<hr/>		
Total	\$1,126.26		\$1,126.26
SOLDIERS BENEFITS.			
From State			
State Aid	\$4,707.00		
Military Aid	138.00		
Soldiers' Burial	257.00		
	<hr/>		
Total	\$5,102.00		\$5,102.00
EDUCATION.			
Tuition and Transportation			
State Wards	\$290.50		
Other Tuition	8.00		
Sale of Books and Supplies	222.68		
Rent of School Hall	85.00		
Industrial School Receipts	1,026.86		
	<hr/>		
Total	\$1,633.04		\$1,633.04
PUBLIC SERVICE ENTERPRISES.			
Income from Sale of			
Water	\$122,036.44		
House connections	<hr/>	\$7,817.82	\$129,854.26
Total	\$129,854.26		
CEMETERIES.			
Sale of Lots and Graves	\$2,967.50		
Care of Lots and Graves	3,151.00		
Foundation and Grading	770.70		
Miscellaneous	296.00		
	<hr/>		
Total	\$7,185.20		\$7,185.20



## INTEREST.

Deposits	\$3,458.30
Taxes	17,476.49
Special Assessments	2,331.85
Trust Funds	
Schools—Woodward	15,551.16
Charity	86.86
Cemetery	1,516.59
Tailings Account	25.75

Total	\$41,447.00	\$41,447.00
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## INDEBTEDNESS.

Temporary Loans	\$650,000.00
Water Loan	70,000.00
Cemetery Loan	3,500.00
Sewer Loan	40,000.00
General Loan	50,125.00
Premium on Bonds	24.60

Total	\$813,649.60	\$813,649.60
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## AGENCY &amp; TRUST.

Redemption Tax Titles	\$1,147.56
Perpetual Care	2,225.00
Water Service Deposits	4,090.00
Tailings Account	74.64
Quincy Hospital	595.00

Total	\$8,132.20	\$8,132.20
Accrued Interest Bonds	\$1,813.18	\$1,813.18

Total	\$1,196,184.62	\$831,412.80	\$2,027,597.42
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Total Receipts—Revenue	\$1,196,184.62
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Total Receipts—Non-Rev.	\$31,412.80
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Cash Jan. 1, 1913.	160,740.07
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Total	\$2,188,337.49
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## PAYMENTS.

## CITY COUNCIL.

Salary of Clerk	\$300.00
Salary of Clerk of Com.	400.00
Salary Clerk Fin. Com.	200.00
Stationary & Postage	37.41
Printing and Advertising	377.59
Fin. Com. Report	25.00
Auto. Hire	10.00
Other Expenses	25.00

Total	\$1,375.00	\$1,375.00
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## MAYOR'S OFFICE.

Salary of Mayor	\$2,500.00	
Clerical	423.20	
Stationary and Postage	30.62	
Printing and Advertising	166.30	
Assessors' Val. Book	13.50	
City Report	694.30	
Telephone	76.70	
Photographs	50.00	
Donation—Granite Asso.	100.00	
Furniture	49.99	
Carriage Hire	101.20	
Handwriting Expert	50.00	
Flowers	28.00	
Care of City Clock	50.00	
Decorating City Hall	25.00	
Two Damage Claims	200.00	
Testing Coal	55.00	
Dock Commissioner—Exp.	175.00	
Burial of Soldiers	50.00	
Other Expenses	37.53	
	<hr/>	
Total	\$4,876.34	\$4,876.34

## AUDITOR.

Salary of Auditor	\$1,600.00	
Temporary Clerical	152.45	
Stationary and Postage	83.91	
Printing and Advertising	14.50	
Telephone	56.74	
General Office Supplies	37.55	
Other Expenses	64.85	
	<hr/>	
Total	\$2,010.00	\$2,010.00

## TREASURER.

Salary of Treasurer	\$1,600.00	
Clerical	780.00	
Stationery and Postage	133.16	
Printing and Advertising	96.75	
Carfares	4.50	
Telephone	39.58	
Bonds	150.00	
Other Expenses	14.75	
	<hr/>	
Total	\$2,818.74	\$2,818.74

## COLLECTOR.

Salary of Collector	\$1,400.00	
Clerical	1,820.32	
Extra Clerical	187.18	

Stationary and Postage	902.19
Printing and Advertising	751.93
Telephone	41.74
Bonds	120.00
General Office Supplies	15.65
Tax Notices	30.00
Services at Tax Sale	30.00
Services in Taking Oaths	25.00
Other Expenses	25.91

Total	\$5,349.92	\$5,349.92
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## ASSESSORS.

Salaries of Assessors	\$2,900.00
Salaries of Asst. Assessors	450.00
Clerical	2,028.00
Extra Clerical	1,010.08
Stationery and Postage	243.18
Printing and Advertising	306.55
Carfares, Teams, etc.	120.50
Telephone	27.19
General Office Supplies	22.65
Repair Vault	62.00
Transfers	334.20
Reporting Tax Assess	132.00
Other Expenses	111.65

Total	\$7,748.00	\$7,748.00
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## CITY SOLICITOR.

Salary of City Solicitor	\$1,400.00
Clerical	11.75
Stationery and Postage	1.80
Printing and Advertising	10.75
Books	22.50
Other Expenses	17.48

Total	\$1,464.28	\$1,464.28
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## CITY CLERK.

Salary of City Clerk	\$1,400.00
Clerical	676.00
Extra Clerical	35.04
Stationery and Postage	151.32
Printing and Advertising	635.84
Telephone	35.32
Cabinets	30.00
Shelving	27.50
Typewriter	25.00
Express	5.60
General Office Supplies	52.39

Building Closets	57.03
Posting	36.00
Furniture	52.50
Dog Tags	15.00
Other Expenses	21.06

Total	\$3,255.60	\$3,255.60
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## CITY MESSENGER.

Salary of City Messenger	\$250.00	\$250.00
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## CITY COMMISSIONER.

Salary of City Com.	\$2,400.00
Clerical	780.00
Stationery and Postage	57.29
Printing and Advertising	21.75
Carfares	2.25
Telephone	60.45
General Office Supplies	27.23
Other Expenses	15.25

Total	\$3,364.22	\$3,364.22
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## ENGINEERING.

Salary of Engineer	\$1,800.00
Salary of Assistants	1,686.57
Clerical	104.00
Stationery and Postage	36.85
Printing and Advertising	15.00
Carfares, Teams, etc.	87.32
Telephone	25.96
Sundry Supplies	167.49
Office Furniture	47.36
Instruments	168.35
Numbering Houses	13.75
Stakes	29.84

Total	\$4,182.49	\$4,182.49
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## ELECTION AND REGISTRATION.

Salaries of Registrars	\$1,000.00
Election of Officers	1,960.50
Clerical	219.33
Stationery and Postage	54.09
Printing and Advertising	1,033.86
Posting	30.00
Typewriter	20.00
Horse Hire, etc.	67.50
Rent	210.00
Meals	323.95

Express	10.00	
Janitor Service	38.00	
Total	\$4,967.23	\$4,967.23

## MAINTENANCE OF BUILDINGS.

## City Hall

Salary of Janitor	\$960.00
Salary of Assistant Janitor	612.00
Extra Janitor Service	122.95
Fuel	530.50
Light	838.01
Janitor's Supplies	178.92
Repairs	985.60
Furniture	146.04
Ice	59.62
Interior Telephone	164.26
Painting, etc.	600.00
Acids	41.76

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Sub-Total	\$5,239.66
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Police	81.39
Fire	741.70
Highways	273.11
Poor	427.22
Schools	5,287.60
Cemetery	18.17

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Total	\$12,068.85
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## TOTAL, GENERAL GOVERNMENT.

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	\$53,730.67
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## PROTECTION OF LIFE &amp; PROPERTY

## POLICE DEPARTMENT.

Salary of Chief	\$1,500.00
Pay Rolls, Lieutenants, Sergeants, etc.	5,848.44
Pay Rolls, Patrolmen	26,785.50
Pay Rolls, Reserve & Spec.	3,183.97
Pay Rolls, Other Employees	15.75
Stationery, Printing, & Postage	208.37
Stenography	78.85
Telephone	372.23
Auto. Hire	95.00
Hay, Grain, and Straw	37.33
Shoeing	3.75

Use of Horse	14.00
Veterinary and Medicine	6.00
Other Expenses in Care of Horses	30.82
Coal and Wood	150.25
Gas and Electricity	150.02
Equipment for Men	39.30
Automobile Repairs and Sup.	1,441.49
Alarm Supplies	282.28
Care and Trans. of Prisoners	379.60
Interpreter	54.50
Killing Dogs	51.00
Other Expenses	537.32

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Total

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\$41,265.77

#### FIRE DEPARTMENT.

Salary of Chief Engineer	\$1,400.00
Pay Rolls, Asst. Engineers	750.00
Pay Rolls, Firemen	29,861.22
Pay Rolls, Call Men	4,483.48
Pay Rolls, Other Employees	25.25
Stationery, Printing, and Postage	107.75
Telephone	243.42
Horses	304.50
Hay, Grain and Straw	3,379.59
Shoeing	932.85
Veterinary and Medicine	109.25
Disinfectant	42.40
Brushes and Brooms	35.25
Harness Repairs	34.00
Other Expenses in Care of Horses	29.50
Apparatus	566.10
Hose	271.50
Equipment for Men	281.67
Alarm Boxes, etc.	805.95
Automobile Maintenance	1,621.97
Repairs on Auto. and Appara.	508.74
Other Equipment and Repairs	225.89
Fuel	1,161.07
Light	421.00
Other Expenses	1,023.74

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Total

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\$48,626.09

#### INSPECTION OF BUILDINGS.

Salary of Inspector	\$1,000.00
Stationery and Postage	38.75
Printing and Advertising	71.25

Horses, Carriages, etc.	10.00
Automobile	40.00
Clerical	30.00
<hr/>	
Total	\$1,190.00

## SEALERS OF WEIGHTS AND MEASURES.

Salary of Sealer	\$1,000.00
Stationery and Postage	2.55
Printing and Advertising	29.13
Carfares, etc.	129.65
Other Expenses	156.45
<hr/>	
Total	\$1,317.78

## GYPSY MOTH EXTERMINATION

Salary of Supt.	\$900.00
Clerical	156.00
Stationery, Printing, and Postage	22.73
Carfares, Teams, etc.	285.65
Telephone	13.26
Labor	5,126.48
Insecticides	1,344.11
Hardware and Tools	371.13
Workmens' Compen. Act	175.00
Oil and Gasoline	56.04
Freight and Express	35.99
Other Expenses	18.44
<hr/>	
Total	\$8,504.83

TOTAL, PROTECTION OF LIFE  
AND PROPERTY

\$100,904.47

HEALTH AND SANITATION.  
BOARD OF HEALTH.

Salaries of Board	\$950.00
Clerical	624.00
Stenography	9.65
Stationery and Postage	111.06
Printing and Advertising	244.17
Telephone	89.85
Contagious Diseases	10,835.94
Vital Statistics	549.11
Fumigation and Disinfect.	168.00
Automobile	146.13
Office Furnishings	38.25
Tickets	55.00
Other General Expenses	139.34
Med. Inspectors	600.00



Sanitary Inspector	780.00	
Insp. Provisions	200.00	
Insp. Animals	200.00	
Insp. Milk	150.00	
Other Expenses	135.50	
Insp. Plumbing	1,200.00	
	<hr/>	
Total		\$17,226.00

## SEWER MAINTENANCE

Clerical	\$780.00	
Stationery and Postage	9.99	
Printing and Advertising	31.85	
Telephone	50.07	
Labor	1,261.97	
Tools and Equipment	91.74	
Pipe and Fittings	92.59	
Brick and Cement	11.20	
Auto. Maintenance	622.59	
House Connections		
Labor	6,697.17	
Pipe and Fittings	1,751.30	
Other Expenses	772.09	
	<hr/>	
Total		\$12,172.56

## REFUSE AND GARBAGE

Garbage	\$8,291.65	
Ashes	4,791.13	
Scavenger	4,726.01	
Garbage House	750.14	
	<hr/>	
Total		\$18,558.93
Care of Brooks		\$500.00
		<hr/>

## TOTAL, HEALTH AND SANITATION

\$48,457.49

## HIGHWAYS.

Labor	\$29,030.17
Teams	2,753.82
Broken Stone, etc.	3,553.63
Pipe and Cement	215.26
Lumber	1,988.15
Equipment and Repairs	988.30
Hay and Grain	2,569.54
Horse Shoeing	534.30
Hardware and Tools	430.45
Freight and Express	36.74
Fuel and Light	487.61
Car Tickets	70.00

Automobile	1,015.33	
Stable	565.87	
Oil	3,352.16	
	<hr/>	
Total		\$47,591.33

## SNOW AND ICE REMOVAL

Labor	\$344.88	
Equipment and Repairs	99.72	
Other Expenses	5.70	
	<hr/>	
Total		\$950.30

## STREET SPRINKLING

Labor	\$919.51	
Freight	199.10	
Steel Tank	300.00	
Tarvia and Oil	8,586.56	
Other Expenses	3.83	
	<hr/>	
Total		\$10,000.00

## STREET LIGHTING

Electric	\$31,432.33	
Gas	2,584.98	
	<hr/>	
Total		\$34,017.31

TOTAL, HIGHWAYS		\$92,558.94
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## CHARITIES AND SOLDIERS' BENEFITS

## POOR DEPARTMENT

Salary of Overseer	\$860.00
Clerical	520.00
Stationery, Printing and Postage	90.11
Telephone	10.69
Other Expenses of Gen.	
Administration	189.20

## Outside Poor

Groceries	2,711.89
Hospitals	951.44
Boarding	727.46
Burial	248.00
Coal and Wood	791.90
Clothing, etc.	265.52
Medicine and Med. Attend.	108.42
Other Cities and Towns	1,755.39
Rent	1,626.50
Other Expenses	415.57

## Alms-house

Wages of Maids	420.00
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Superintendent's Salary	750.00
Clothing and Supplies	187.90
Coal	620.10
Provisions	3,643.73
Hardware and Supplies	1,041.81
Lighting	183.47
Grain, Shoeing, and Vet.	385.63

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Total	\$18,504.73
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CITY HOSPITAL	\$4,000.00
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Total Charities	\$22,504.73
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#### SOLDIERS' BENEFITS.

State Aid	\$4,624.00
Soldiers' Relief	3,535.00
Military Aid	300.00

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Total	\$8,459.00
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TOTAL, CHARITIES and SOLDIERS, BENEFITS	\$30,963.73
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#### SCHOOLS AND LIBRARY EDUCATION.

##### Administration

Salary of Supt.	\$2,700.00
Clerical	650.00
Truant officer	700.00
Other Expenses	\$1,789.59
Indus. School Receipts	1,374.19
Instruction	139,387.55
Text Books	5,416.40
Stationery	5,906.50
Wages of Janitors	11,580.75
Fuel and Light	9,402.43
Transportation	1,347.00
Support of Truants	244.98
Evening Schools	2,482.84
Other Expenses	759.90
Indus. Eve. School	1,365.39
Ind. Indus. School	3,599.25

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Total	\$183,706.77
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#### THOMAS CRANE PUBLIC LIBRARY.

Salary of Librarian	\$1,200.00
Pay Rolls, Assts. and Pages	5,039.36
Pay Rolls, Janitors	976.15
Books and Periodicals	2,815.78
Binding	715.84

Fuel and Light	951.44	
Rent	540.00	
Cartage of Books	150.17	
Telephone	53.37	
Stationery, Printing and Postage	300.30	
Other Expenses	635.16	
Total		\$13,377.57

TOTAL, SCHOOLS AND LIBRARY \$202,084.34

RECREATION AND UNCLASSIFIED  
PARKS, BATH AND PLAYGROUNDS

Parks

Labor	\$802.00
Other Expenses	70.18

Bath Houses

Attendants	441.00
Insurance	45.00
Repairs on Buildings	46.10
Care of Float	32.00
Lighting	32.43
Other Expenses	35.09

Playgrounds

Labor	725.76
Apparatus	46.96
Rent	50.00
Repairs	31.87
Hardware	22.22
Lighting	20.84
Sand	10.80
Other Expenses	105.27

Total                      \$2,517.52

UNCLASSIFIED.

G. A. R. Post	\$400.00	
J. A. Boyd Camp	135.00	
Awards and Claims	4,106.78	
Celebration, July 4th	999.00	
Assessors Val. Lists	2,101.50	
Advertising Ordinances	173.91	
Certification of Bonds	860.00	
Total		\$8,776.19

TOTAL, RECREATION AND  
UNCLASSIFIED \$11,293.71

# ENTERPRISES AND CEMETERIES

## WATER MAINTENANCE

Clerical	\$1,352.00	
Stationery, Printing and Postage	521.06	
Telephone	116.67	
Other Expenses of Gen. Ad.	97.77	
Labor	7,534.45	
Pipe and Fittings	452.68	
Meters and Fittings	128.60	
Freight and Express	39.01	
Equipment and Repairs	1,294.32	
Hay and Grain	1,273.76	
Horse Shoeing	268.51	
Rent	69.74	
Automobile	889.14	
Fuel and Light	388.15	
Stable	266.92	
Tickets	117.50	
Hardware	108.70	
Professional Services	35.00	
Lumber	33.69	
Other Expenses	621.49	
Total		\$15,609.16

## CEMETERY.

Salary of Supt.	\$1,075.00	
Clerical	300.00	
Labor	5,302.50	
Trees, Shrubs, etc	77.69	
Hardware and Tools	115.09	
Horse Shoeing	22.65	
Canvas	18.40	
Lumber	28.36	
Cement	40.20	
Stationery Printing and Postage	57.84	
Other Expenses	358.80	
Total		\$7,396.53

TOTAL ENTERPRISES AND CEMETERIES \$23,005.69

## INTEREST AND MATURING DEBT

### INTEREST

Temp'y Loans	\$17,969.94
City Debt	28,692.78
Parks	880.00

St. Improvement	2,840.00	
Sewer	24,839.00	
Water	29,147.00	
Refunding	6,000.00	
Total		\$110,368.72
INDEBTEDNESS		Indebtedness
Temporary Loans, 1913		\$275,000.00
Temporary Loans, 1912		350,000.00
Bonds, City	\$162,676.46	
Parks	2,000.00	
St. Improvement	7,300.00	
Sewers	31,000.00	
Water	57,500.00	
Refunding	15,000.00	
Total	\$275,476.46	\$625,000.00
TOTAL, INTEREST AND MATURING DEBT		\$1,010,845.18
Temporary Account		
AGENCY AND TRUST AGENCY.		
State Warrant	\$178,674.20	
Norfolk County	26,139.41	
Total		\$204,813.61
TRUST		
Pay Roll Tailings	\$25.75	
City Hospital Receipts	595.00	
Woodward Fund	15,510.42	
Rock Island Fund	35.54	
Perpetual Care Interest	75.76	
Miscellaneous Account	271.30	
Total		\$16,513.77
TOTAL, AGENCY AND TRUST		\$221,327.38
Engineers Plans, Ward 4		18.61
Fire Alarm Boxes		710.00
SEWER CONSTRUCTION		
Engineering and Inspection	\$783.25	
Labor	20,733.00	
Teams	18-00	
Pipe and Castings	4,035.89	
Brick and Cement	2,075.31	

Tools	604.02	
Shoeing	15.32	
Boots	125.10	
Gravel, Loam, etc.	70.29	
Dynamite	216.03	
Lumber	1,030.01	
Freight and Express	274.98	
Compressed Air	113.00	
Hardware	99.10	
Oil and Gasoline	71.75	
Other Expenses	626.17	
Total		\$30,891.22
Public Dump		\$750.00
Improving Water Courses		
Labor	\$2,051.79	
Material	236.05	
Total		\$2,287.84
Surface Drainage 1912		
Labor	\$1,325.95	
Material	737.60	
Total		\$2,063.55
Street Construction 1913.		
E. Squantum Street.		
Labor	\$516.58	
Tarvia and Oil	325.44	
Other Materials	1,053.01	
Total		\$1,895.03
Garfield Street.		
Labor		\$106.46
Miller Street		
Labor	\$446.84	
Oil and Tarvia	310.93	
Other Materials	152.91	
Total		\$910.68
Curtis Avenue.		
Labor	\$1,272.68	
Tarvia and Oil	250.30	
Other Materials	165.55	
Total		\$1,688.53
West Street		
Labor		\$184.64
Morton Street.		
Labor		\$89.33



Sea Street.		
Labor	\$2,293.28	
Oil and Tarvia	2,216.55	
Other Materials	4,857.98	
Land Damages	1,137.45	
	<hr/>	
Total		\$10,505.26
Abigail Avenue.		
Labor	\$496.74	
Tarvia and Oil	268.54	
Other Materials	397.48	
Land Damages	25.00	
Contract	1,954.83	
	<hr/>	
Total		\$3,142.59
Elm Avenue.		
Labor	\$1,410.42	
Tarvia and Oil	488.09	
Other Materials	1,281.18	
Contract	740.53	
	<hr/>	
Total		\$3,920.23
Fairmount Way.		
Labor	\$1,009.71	
Tarvia and Oil	624.39	
Other Materials	637.76	
	<hr/>	
Total		\$2,271.86
Staunton Street.		
Labor	\$287.19	
Materials	221.37	
	<hr/>	
Total		\$508.56
Muirhead Street.		
Labor	\$570.84	
Tarvia and Oil	459.88	
Other Materials	343.28	
	<hr/>	
Total		\$1,374.00
Sidewalks 1912.		
Labor	\$137.11	
Permanent Sidewalks 1913		
Labor	\$8,066.58	
Edgestones	3,136.43	
	<hr/>	
Total		\$11,340.12

## Adams School Building.

Contractor	\$65,581.05
Architect	3,214.77
Heating	824.50
Use of Derrick	54.50
Labor	28.33

Total	\$69,703.15
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High School Building	043.40
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Cranch School Grading	43.40
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Montclair School Building	30.26
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Labor	\$393.64
Material	3.16
Contract	443.91

Total	\$840.71
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Montclair School Fur.	\$416.65
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## Montclair School Grading.

Labor	\$1,036.34
Material	823.18

Total	\$1,859.52
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## Quincy School Hall.

Contractors	\$2,535.25
Architect	208.21
Labor	15.00

Total	\$2,758.46
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## Wollaston Grading.

Labor	\$522.83
Materials	606.75

Total	\$1,129.58
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## Quincy School Furnishings.

Furniture	\$781.49
Other Expenses	592.45

Total	\$1,373.94
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## Adams School Furniture.

Electrical Work	\$ 649.28
Furniture	4,331.57
Coal	100.00
Other Expenses	278.29

Total	\$5,359.14
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Wollaston School Park.		
Labor	\$ 38.95	
Loam	480.00	
	<hr/>	
Total		\$518.95
Athletic Field		150.00
Bath House		\$20.36
Public Landing.		
Material	\$ 4.41	
Labor	14.25	
	<hr/>	
Total		\$18.66
Purchase Ins. Building		\$6,500.00
Water Construction.		
Labor	\$25,724.00	
Teams	87.00	
Pipe and Fittings	21,061.97	
Gates, Valves, etc.	6,577.74	
Freight and Express	2,137.83	
Tools	100.62	
Damage to Boiler	50.00	
Jute	80.73	
Sundry Supplies	515.54	
Castings	198.39	
Lumber	197.81	
Boots	89.47	
Lead	2,526.33	
Oil	143.62	
Brick and Cement	121.97	
Other Expenses	88.74	
	<hr/>	
Total		\$59,701.76
Water Meters		
Labor	\$1,326.55	
Meters	5,869.42	
Fittings	754.67	
Boxes	1,225.00	
Castings	43.43	
	<hr/>	
Totals		\$9,219.07
Stand Pipe, Houghs Neck.		
Labor	\$1,361.46	
Material	455.03	
	<hr/>	
Total		\$1,816.49
Purchase Cemetery Land		\$3,500.00
Water Service Deposits		\$4,210.00
Tax Refunds		\$1,147.56
Perpetual Care		\$2,225.00
Pay Roll Tailings		\$74.64

## SUMMARY

Classification	Revenue for Expenses	Revenue for Other Purposes	Expenses	Outlays and Temp'y Accts
Taxes	\$940,585.55			
Licenses and Permits	2,217.00			
Fines and Forfeits	5,250.20			
Grants and Gifts	2,739.90			
Special Assess.	39,896.25			
Privileges	6,188.99			
General Gov.	2,917.39		\$53,730.67	\$18.61
Protection of Life and Property	1,002.08		100,904.47	710.00
Health and Sanitation	14,390.76		48,457.49	35,992.61
Highways	2,466.56		92,558.94	37,937.29
Charities	1,126.26		22,504.73	
Soldiers Benefits	5,102.00		8,459.00	
Education	1,633.04		188,706.77	83,513.81
Libraries			13,377.57	
Recreation			2,517.52	707.97
Unclassified			8,776.19	6,500.00
Public Service				
Enterprises	122,036.44	\$7,817.82	15,609.16	70,737.32
Cemeteries	7,185.20		7,396.35	3,500.00
Interest	41,447.00		110,368.72	
Indebtedness		813,649.60	275,476.46	625,000.00
Agency and Trust		8,132.20	221,327.38	2,299.64
Refunds		1,813.18		5,357.56
Totals	\$1,196,184.62	\$831,412.80	\$1,170,171.60	\$872,274.81
		Rev. for expenses		\$1,196,184.62
		Rev. for other pur- poses		831,412.80
		Total receipts		\$2,027,597.42
		Cash at beginning of year		160,740.07
				\$2,188,337.49
		Current expenses		\$1,170,171.60
		Outlays and other objects		872,274.81
		Total disburse- ment		\$2,042,446.41
		Cash at end of year		145,891.08
				\$2,188,337.49

# Report of City Treasurer

## RECEIPTS

Cash on Hand January 1, 1913	\$160,740.07
<b>GENERAL REVENUE</b>	
Taxes 1913	531,691.61
Previous years	380,640.79
Licenses	1,811.00
Permits	406.00
Court Fines	5,038.60
Departmental Fines	186.60
Grants and Gifts [Dogs Licenses]	2,377.57
Grants and Gifts	422.33
<b>SPECIAL ASSESSMENTS</b>	
Street Sprinkling	5,938.62
Gypsy Moth	1,603.94
Sidewalks	5,939.35
Sewer Assessments	19,401.22
Sewer Particular	7,325.20
Street Betterment	7,013.12
State of Massachusetts	33,355.15
<b>GENERAL GOVERNMENT</b>	
Tax Collector—Costs	2,395.19
City Clerk	397.20
Police Department	103.80
Fire Department	86.88
Sealer Weights and Measures	235.30
Building Inspector	462.00
Board of Health—Con. Diseases	556.07
Miscellaneous	82.50
Milk Inspector	125.00
Ashes	363.40
Garbage	2,049.52
Scavenger	3,717.07
Inspector Meats and Provisions	172.00
Highways	2,526.66
Poor Department	1,126.26
School Department	1,633.04
<b>PUBLIC SERVICES</b>	
Water Rates 1913	119,390.00
Water Rates 1912 and prior	2,646.44
Water Construction	7,817.82
Cemetery—Miscellaneous	6,414.50
Cemetery Foundations	770.70

Tax Collector—Taxes	\$18,265.67
Tax Collector—Taxes	18,265.67
Tax Collector—Assessments	2,836.14
City Treasurer	3,164.83
Perpetual Care Fund	1,392.42
Other Trust Accounts	15,787.94
Accrued Interest on Bonds	1,813.18

## MUNICIPAL INDEBTEDNESS

Temporary Loans	\$650,000.00
Water Loans	70,000.00
Sewer Loans	40,000.00
General Loans	53,625.00
Premium on bonds	24.60

## AGENCY AND TRUST ACCOUNTS

Tax Titles Refunded	1,147.56
Perpetual Care Fund	2,225.00
Water Deposits	4,090.00
Quincy City Hospital	595.00
Departmental Refund Account	19.00
Other Trust Funds	74.64

## GENERAL REVENUE

Excise Tax City	6,188.99
City Engineer	125.00

Total	<u>\$2,188,337.49</u>
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## EXPENDITURES.

Paid out on Mayor's Warrants 1913	\$2,042,446.41
Cash on Hand	145,891.08

Total	<u>\$2,188,337.49</u>
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Cash on Hand December 1, 1913	75,108.09
Cash receipts December 1913	270,928.31
Cash Expenditures, December 1913	200,145.32
Cash on Hand, January 1, 1914	145,891.08

## CHARLES E. FRENCH FUND.

Interest receipts 1913	\$124.17	
City of Quincy Bond	1,000.00	
City of Quincy, Burial Dept.		\$124.17
Cash on hand		1,000.00
	<u>\$1,124.17</u>	<u>\$1,124.17</u>

Total Fund \$3,000—\$2,000 in Bonds—\$1,000 in Bank.

## C. C. JOHNSON—TURKEY FUND.

Cash on hand Jan. 1, 1913	\$2,000.00	
Interest receipts	80.00	
Cash paid Poor Dept.		\$80.80
Cash on hand Dec. 31, 1913		2,000.00
	<hr/>	<hr/>
	\$2,080.80	\$2,080.80

## ROCK ISLAND FUND.

Cash on hand Jan. 1, 1913	\$1,008.94	
Interest receipts	40.74	
Bill paid approved by School Committee		\$35.54
Cash on hand Dec. 31, 1913		1,014.14
	<hr/>	<hr/>
	\$1,049.68	\$1,049.68

## PERPETUAL CARE FUND—PUBLIC BURIAL PLACES.

Cash on hand Jan. 1, 1913	\$9,413.00	
Interest receipts	1,392.42	
City of Quincy Bonds	10,100.00	
Received for perpetual care of lots	2,225.00	
Paid Burial Dept. for care of lots		\$1,316.66
City of Quincy bonds		10,150.00
City of Quincy interest		75.76
Cash in Quincy Savings Bank		1,038.00
Cash in Granite Trust Company		10,550.00
	<hr/>	<hr/>
	\$23,130.42	\$23,130.42

## STATEMENT PERPETUAL CARE FUND TO DATE.

Received for care of lots	\$33,513.00	
Received for care of lots 1913	2,225.00	
City of Quincy bonds		\$24,150.00
Cash in banks		11,588.00
	<hr/>	<hr/>
	\$35,738.00	\$35,738.00

HENRY F. TILDEN, City Treasurer.



# Woodward Fund and Property

## RECEIPTS.

Cash on hand January 1, 1913	\$3,279.49
Notes secured by mortgage	8,175.00
City of Quincy Bonds	3,200.00
Interest on loans	11,097.14
Interest on bank balance	97.06
Interest on \$10,800 bonds Central Vermont R. R.	432.00
Interest on Atchison, Topeka & Sante Fe	300.00
Interest on 5 bonds Union Pacific R. R.	200.00
Interest on bonds Detroit, Grand Rapids & Western R. R.	160.00
Interest on 3 bonds Chicago, Burlington & Quincy R. R.	150.00
Interest on 5 bonds City of Minneapolis	200.00
Interest on City of Quincy 4's	254.00
Interest on 8 bonds Michigan State Tel. Co.	400.00
Dividend on 32 shares Michigan State Tel. Co. (Pref)	192.00
Dividend on 16 shares American Tel. & Tel. Co. (Com.)	
and 3 bonds $4\frac{1}{2}\%$	135.32
Dividend on 27 shares Boston & Albany R. R.	236.25
Dividend on 66 shares Fitchburg R. R. (Pref.)	330.00
Dividend on 120 shares Pennsylvania R. R.	412.65
Rents from sundry persons	912.00
Sale of Greenleaf Street property	3,500.00
	<hr/>
	\$33,662.91

## EXPENDITURES.

Notes secured by mortgage	\$11,550.00
Expense of Institute	12,991.97
Expense of Fund	895.56
City of Quincy bonds	3,500.00
City of Quincy interest	19.84
American Tel. & Tel. Co. bonds	299.55
Cash on hand December 31, 1913	4,405.99
	<hr/>
	\$33,662.91

## EXPENSE OF SEMINARY.

Allyn & Bacon	\$4.00
American Book Company	86.41
E. E. Babb & Company	252.14
Beckford & Lynch	1.80
H. T. Bailey	25.00
Citizens Gas Light Company	40.92
W. S. Currier	52.86
City Fuel Company	248.13

F. M. Curtis	6.00
F. H. Crane & Sons	2.60
C. E. Emerson	2.25
Federal Stamp Company	.90
F. F. Green	17.50
Ginn & Company	65.68
D. C. Heath & Company	36.82
C. W. Homeyer & Company	73.51
Houghton, Mifflin & Company	4.95
Industrial School for Crippled and Deformed Children	12.00
J. A. Lowell Bank Note Company	23.00
Michaelson Brothers	14.42
M. E. MacCarthy	16.57
Murray & Emery Company	40.50
Old Colony Laundry Company	7.71
William Patterson	4.00
Prescott Publishing Company	4.50
E. G. Parkinson	5.50
Pay Rolls	11,410.00
Quincy Telegram	6.75
Quincy Electric Light & Power Company	88.90
H. W. Rice	29.47
Sanborn & Damon	40.02
B. F. Sturtevant & Company	30.00
J. F. Sheppard & Sons	274.05
A. W. Walker	25.00
D. E. Wadsworth & Company	8.76
William Westland	21.02
Rev. Wesley Wiggin	8.33
	<hr/>
	\$12,991.97

## EXPENSE OF FUND.

Nathan Ames	\$2.75
T. T. Appleton	3.85
G. H. Brown	4.00
City of Quincy—Water	28.00
City of Quincy—Taxes	304.79
D. F. Crowley	106.65
Field & Cowles	162.50
Granite Trust Company	7.50
Norfolk County Registry of Deeds	.52
S. Penniman & Son	10.00
F. W. Plummer	22.50
Pay roll	50.00
Prescott Publishing Company	7.50
W. Porter & Company	56.25
C. A. Quint, Atty.	59.80

Sanborn & Damon	6.45	
M. T. Sullivan	56.25	
Willard Press	1.25	
F. F. Crane	5.00	
		<hr/>
		\$895.56

## INCOME ACCOUNT 1913.

Received from investments	\$15,508.42	
Expense of Institute		\$12,991.97
Expense of Fund		895.56
Accrued interest on city bonds		19.84
Unexpended income 1913		1,601.05
	<hr/>	<hr/>
	\$15,508.42	\$15,508.42

## STATEMENT OF FUND JANUARY 1, 1914.

Personal, property received from estate of Dr. Ebenezer Woodward	\$30,089.83
Personal property received from executors of the will of Mrs. Mary A. Woodward	51,556.78
Real estate sold	93,765.16
Pews sold	120.00
Damages Sheen property	325.00
Income from investments	108,308.57
Institute land and building	58,900.00
Property Greenleaf Street	3,500.00
Salt marsh, Greenleaf Street	400.00
	<hr/>
	\$346,965.34
Income, invested and added to principal	16,311.76
	<hr/>
	\$363,277.10

## INVESTED AS FOLLOWS:

\$10,800 Central Vermont R. R. 4's	\$9,460.00
7,500 Atchison, Topeka & Sante Fe R. R. 4's	7,500.00
5,000 Union Pacific R. R. 4's	4,419.00
4,000 Detroit, Grand Rapids & Western R. R. 4's	4,000.00
3,000 Chicago, Burlington & Quincy R. R. 5's	3,000.00
5,000 City of Minneapolis	5,000.00
5,500 City of Quincy 4's	5,500.00
300 American Tel. & Tel. Co.	299.55
8,000 Michigan State Tel. Co. 5's and 32 shares (Pref.)	8,400.00
120 Shares Pennsylvania R. R.	7,200.00
66 Shares Fitchburg R. R. (Pref.)	7,260.00
27 Shares Boston & Albany R. R.	4,900.00
16 Shares American Tel. & Tel. Co.	1,712.00
9 Shares Central Vermont R. R.	500.00
Sheen Property, Greenleaf Street	6,826.92

Linden Street House	2,868.64
Hardwick Property, Quarry Street	4,000.00
Collateral Loans	7,400.00
Mortgage Loans	209,325.00
Cash on hand December 31, 1913	4,405.99
	<hr/>
	\$303,977.10
Salt Marsh, Greenleaf Street	400.00
Institute Land and Building	58,900.00
	<hr/>
	\$363,277.10

HENRY F. TILDEN,  
Treasurer Woodward Fund.

## Police Department

### ROSTER OF THE POLICE FORCE.

Chief of Police	Frank E. Burrell
Captain	Daniel R. McKay
Lieutenant,	Mark E. Hanson
Inspector,	Alfred W. Goodhue
Sergeants,	Ernest H. Bishop, John T. Larkin

Patrolmen: John Halloran, Edward Johnson, Edward J. Curtin, Charles Olson, Jeremiah Dinneen, George F. Phillips, David L. Farrell, Jeremiah D. Dhooze, James W. Murray, Patrick, A. Milford, Michael Donovan, Daniel H. Doran, Daniel J. Ford, John J. Duane, Henry F. Corbett, Thomas A. Malone, Alexander T. Black, Jeremiah Hinchon, Charles T. Crooker, Claes A. Broberg, Henry F. Riley, John P. Duffy, Henry W. Thorne, John J. Avery, James McNamara.

Chauffeurs:—George A. Cahill, James H. Whelan.

Reserve Police: Michael F. Canavan, Joseph E. DeLorey, Nils Dahlberg, William H. Hobert, Joseph F. Sweeney, Jeremiah J. Connolly, William H. Taylor, Daniel M. Shea, George W. Fallon, Edward Martell.

### ARRESTS DURING THE YEAR.

Total number of arrests 1316 as follows: Males 1269, Females 47, Married 492, Single 824, Adults 1212, Minors 104, Residents 1021, Non Residents 295.

## OFFENSES FOR WHICH ARRESTS WERE MADE.

Adultery 2, Assault and Battery 107, Assault on officer 6, Assault with weapon 10, Assault with intent to kill 3, Attempt to burn a building 1, Attempt to break and enter 1, Auto, recklessly operating 1, Auto law violating 6, Bastardy 5, Bicycle law, riding on sidewalk 2, Being present at a game on Lords day 20, Breaking and Entering 2, Breaking and Entering and Larceny 4, Breaking street lights 2, City Ordinance violating 6, Dangerous weapon, carrying 2, Default 11, Disorderly conduct on public conveyance 14, Disturbing the peace 6, Disorderly House, keeping 2, Disturbing a religious meeting 1, Drunkenness 789, Evading fare 8, Escaped from asylum 1, Failing to confine dangerous dog after being notified 1, Fish and game laws, violating 13, Fornication 3, Fugitive from justice 1, Gaming on Lords day 30, Gaming nuisance 3, Health Board laws, violating 4, Indecent assault 1, Injury to personality 3, Idle and disorderly 5, Ice, refusing to sell at retail 1, Illegal use of registered milk cans and bottles 4, Indecent exposure 2, Interfering with officer in discharge of his duty 1, Injury to a building 1, Larceny 58, Lewd and lascivious 6, Lords day violation, working without permit 4, Lords day violating, gaming at cards 2, Lords day violating gaming at craps 2, Malicious injury to personality 1, Malicious mischief 3, Manslaughter 1, Motor law, violating 1, Milk selling below standing 2, Making false statement regarding insurance 5, Neglect of family 24, Neglect to send child to school 1, Neglect to support illegitimate child 3, Out of town officers 8, Park rules, violation of 2, Permitting gaming in house 1, Pool room, allowing minors in 1, Probation, violation of terms 8, Profanity 1,

## MISCELLANEOUS WORK.

Automobile robes found 1, Accidents reported 42, Accidents investigated 28, Attempt to break and enter 2, Bicycles found 6, Boats found adrift 6, Bridges, dangerous reported 7, Breaks in stores reported 4, Cats killed humanely 4, Catch basin covers reported off 2, Complaints investigated 254, Complaints reported 14, Cows killed 3, Damage to property investigated 2, Dangerous electric wires reported 17, Dangerous telephone poles reported 10, Defects in streets reported 30, Defects in sidewalks reported 29, Dead bodies found 1, Demented persons cared for 6, Disturbances suppressed without arrest 50, Dogs killed humanely 23, Dogs found and returned to owners 3, Dogs quarantined 7, Doors found unfastened 304, Fire Alarm boxes found open 3, Fire Alarm boxes glass broken 29, Fire Alarm sounded 2, Fire Alarm, still, given 9, Fires discovered 6, Fires extinguished without alarm 5, Goods left out of stores, found 13, Hydrants out of order 5, Horses found astray 7, Horses found cast 1, Horses found loose in stable 6, Horses killed 2, Horses runaway, caught 2, Injured persons cared for 7, Keys found in store doors 4, Lanterns displayed in dangerous place 22, Leaks in water main reported 18, Leaks in supply pipes reported



11, Lights reported out, SERIES 1373, Lights reported out, GAS 93, Lost property found, value of \$28, Lost Children returned to parents 20, Obstruction on street reported 13, Obstruction on street removed 11, Obstruction on sidewalk reported 9, Obstruction on sidewalk, removed 3, Sick person cared for 1, Suspicious persons reported 2, Suspicious places reported 7, Stolen property recovered, value of \$419.50, Water running to waste, reported 5, Windows found unfastened 154, Drowning persons rescued 3.

Amount of stolen property located, recovered and returned to owner \$1867. Cases investigated 290, Lost children returned to parents 12.

Enforcement of the Liquor Law also other criminal work attended to as follows: Keeping disorderly house 3, Keeping common nuisance 5, Sale of intoxicating liquor 3, Keeping and exposing for sale intoxicating liquor 5, Unlawfully soliciting orders for liquor 7, Violating gambling laws, arrested at raids 43, Found guilty in lower court 60, Discharged in lower court 8, Fines imposed in lower court \$1580, Fines paid in lower court \$1130, Fines paid in superior court \$150, Imprisonment imposed in lower court 30 days House of Correction, Committed to House of Correction for non payment of Fine of \$100, Defaulted 3, Warrants issued and not served 1, Appealed to Superior Court 2

Criminal business attended to besides Liquor Law enforcement: Stolen property recovered \$1346, Complaints investigated 187, Criminal cases brought before the Court 55, Amount of fines imposed \$825.60, Amount of imprisonment imposed 6 years and 20 days, Indefinite imprisonment Sherborn, womans prison.

Dismissed for want of Prosecution 10, Defaulted 2. Committed to Insane Hospital 1, Held for Grand Jury 1, Placed on file 1.

Offenses: Larceny 10, Breaking entering and larceny 1, Assault with a weapon 1, Assault to kill 1, Assault and battery 10, Larceny of automobile 1, Attempt to commit arson 2, Lewd and lascivious cohabitation 2, Bastardy 2, Neglect to support illegitimate child 1, Operating automobile without License 1, Recklessly operating automobile 1, Carrying revolver 1, Idle and disorderly female 1, On default 4, Illegal use of bottles 1, Giving false weight 2, Safe keeping 1, Drunkenness 8, Out of town officers 1.

Cases investigated 73, Value of stolen property recovered and returned \$292.50. Amount of fines paid in court \$1,045. Jail sentence in lower court ten months, Jail sentence in superior court twelve months.

I take great pleasure in reporting that the Police Department is in first class condition and that the city as a whole compares favorably with surrounding cities and towns. The sale of intoxicating liquors and the suppression of unlicensed places under my supervision has never been relaxed. The increase in the number of patrolmen has allowed me to place men in districts that have never been properly patrolled on account of the extreme

length of the beats. With a slight increase to the amount asked for special police on Sundays and holidays, the city will be fairly well supplied with Police protection.

Placing the auto patrol under two twelve hour shifts has helped wonderfully as we now have it under immediate call night or day with no waits. I take this opportunity to cordially thank all officials with whom I have come in contact, state, county and city, for their universally kind and just treatment and to the reporters for their fair and impartial reports of the cases in which we have been jointly engaged.

FRANK E. BURRELL,  
Chief of Police City of Quincy.

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## Public Burial Places

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The Board Managers Public Burial Places respectfully present the following report for the year ending December 31, 1913.

The Board organized in February with Mr. Albert W. Fay as chairman, and Mr. John Q. Cudworth as clerk. This year it was necessary to prepare and grade a plot in the new section, also driveways, as the demand for lots is constantly increasing. The City purchased the Woodward property at the extreme end of Greenleaf street for the use of the Cemetery. Work has been started on part of this plot for the use of single graves which will make it possible to confine the single graves to one section which is a decided advantage. The regrading of the section between the entrance and tomb, besides many individual lots, makes a marked improvement in the general appearance. We trust that the appropriation this year will be sufficient to improve the condition of the ponds which need immediate consideration, also to replace the fence on Valley street. A chapel, and new receiving tomb are urgent necessities, and we trust a special appropriation will be allowed for this purpose. Hancock Cemetery has been cared for as well as possible with the limited amount placed at our disposal. The wall on the Hancock street side should receive immediate attention, as it is in bad condition. The resources, receipts and expenditures of the department are as follows:

Balance on hand Jan. 1, 1913	\$ 431.88
Appropriation	5,000.00
Income from Trust Funds	1,446.89
Regrading and Foundations	770.70

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\$7,649.47



## EXPENDED.

Payrolls	\$5,302.50	
Salaries	1,375.00	
Office Expenditures	109.62	
Equipment and Maintenance	609.41	
		<hr/>
		\$7,396.53
		<hr/>
Balance Dec. 31, 1913		\$252.94

## RECEIPTS PAID TO CITY TREASURER.

Care of lots	\$2,031.50	
Sale of lots	2,680.00	
Sale of graves	425.00	
Open graves	1,149.00	
Mis. receipts	73.00	
		<hr/>
		\$6,358.50

## PERPETUAL CARE FUND.

Amount of Fund, Dec. 31, 1912	\$33,513.00	
Plus amount added in 1913	2,225.00	
		<hr/>
	\$35,738.00	
Plus accrued interest	1,316.66	
		<hr/>
	\$37,054.66	
Less amount paid for care of lots	1,316.66	
		<hr/>
Amount of Fund, Dec. 31, 1913		\$35,738.00

## C. C. JOHNSON FUND.

Amount of Fund, Dec. 31, 1912	\$150.00	
Plus accrued interest	6.06	
		<hr/>
	\$156.06	
Less amount paid for care of lot	6.06	
		<hr/>
Amount of Fund, Dec. 31, 1913		\$150.00

## CHARLES E. FRENCH FUND.

Amount of Fund, Dec. 31, 1912	\$3,000.00	
Plus accrued interest	124.17	
		<hr/>
	\$3,124.17	
Less amount paid for care Hancock Cemetery	124.17	
		<hr/>
Amount of Fund, Dec. 31, 1913		\$3,000.00

## STATISTICS.

Total number of interments 1913	300
Mount Wollaston Cemetery	299
Hancock Cemetery	1
Adults	205
Under 21 years of age	95
Died in Quincy	219
Died in other places	81
Total number of lots cared	924
By Perpetual Care	277
By yearly care	647

ALBERT W. FAY, Chairman,  
 ALFRED O. DIACK,  
 JOHN L. HAMILTON,  
 EDWARD O. WOODWARD,  
 ANDREW JOHNSON,  
 JOHN Q. CUDWORTH, Clerk.

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## Report of Overseer of Poor

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The Overseer of the Poor in compliance with the city ordinances respectfully presents his report for the year ending December 31, 1913. The calls for aid have increased this year, the average number in our City Home was increased and the calls for temporary aid were more than in previous years. I wish to acknowledge the co-operation and assistance of the various charitable organizations of the city and also the Associated Charities. A detailed statement of the cost of the Almshouse and Outside Poor will be found in the following statement:

The following is the financial statement for the year:

Appropriation	\$13,500.00	
Balance from 1912	313.59	
Transfer	1,141.12	
Special Appropriation (Thanksgiving)	100.00	
Johnson Fund	80.89	
Transfer	2,000.00	
Expended Outside Poor	\$10,597.44	\$17,135.51
Expended Almshouse	6,237.29	
Total Expenditures to December 31, 1913		16,834.73
Balance December 31, 1913		\$300.78

## EXPENSE OF OUTSIDE POOR.

Board	\$727.46
Burial	248.00
Carriage and Ambulance Service	49.00
Clothing	43.62
Cash	42.00
Coal and wood	791.90
Groceries	2,711.89
Medicine	98.42
Medical attendance	10.00
Hospitals	951.44
Moving and Storage	39.00
Oil	13.00
Office expenses	103.78
Other cities and towns	1,755.39
Rent	1,626.50
Shoes and rubbers	221.90
Telephone	59.68
Transportation	87.05
Outside furniture	22.06
	<hr/>
	\$9,602.09
Groceries supplied from Almshouse	995.35
	<hr/>
Net cost of Outside Poor	\$10,597.44

## EXPENSE OF ALMSHOUSE.

Carriage and Ambulance Service	\$4.00
Clothing and supplies	187.90
Coal	620.10
Express	2.14
Fish	139.37
Furniture	125.83
Grain	269.73
Groceries	3,933.99
Hardware and supplies	884.44
Ice	114.30
Lighting	183.47
Medicine	61.11
Papers	4.50
Plumbing and repairs	30.20
Shoeing	110.90
Supplies	153.37
Superintendent's expenses	7.57
Superintendent's salary	750.00
Telephone	24.72

Veterinary services	5.00	
Wages of maids	420.00	
		<hr/>
		\$7,232.64
Credit by supplies to Outside Poor		995.35
		<hr/>
		\$6,237.29

## ALMSHOUSE.

Number of inmates January 1, 1913	16	
Number admitted during year	17	
Number readmitted	11	
	—	
Total number during year		44
Discharged during year	25	
Died during year	1	
Total		26
Number in Almshouse December 31, 1913		18
Number families aided temporarily	257	
Number having settlement in Quincy	166	
Number having settlement in other cities and towns	26	
Number having no settlement (State charges)	65	
Number cases fully supported	47	
In Almshouse	44	
In institutions	1	
In private families	2	

## Discharged.

Almshouse	25
Private families	0
Institutions	0

## Died.

Almshouse	1	
Private families	29	
Institutions	0	
Number fully supported December 31, 1913		21

Respectfully submitted,

JAMES H. ELCOCK,

Overseer of the Poor.

## Report of City Physician

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I beg to submit the following summary of my services as City Physician for the year 1913:

Visits to City Home	84
Visits to Outside Poor	215
Office visits	22
Cases of childbirth	4
Visits to Police Station	18
Deaths at City Home	1

During the year there has been no acute disease among the residents at the Home all illnesses there were chronic conditions incident to age which is to be expected in persons of advancing years. The attention paid to the patients at the Home has been very good and in such cases where the demands for care and particular attention, several cases were taken to the Quincy City Hospital and kept there until improvement was such that the patient could be returned to the home. In placing a normal valuation upon the services of the City Physician, which can be readily done, I would earnestly advocate an increase in the salary for there is no laborer but what is worthy of his hire.

JOHN H. ASH, M. D.

City Physician.

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## Fire Department

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In compliance with the provisions of the City Charter, I have the honor to present herewith my fourth annual report of the Fire Department; its makeup and work done during the year ending December 31, 1913.

### ORGANIZATION.

The force consists of one Chief; three Assistant Chiefs; one Captain; one Lieutenant; one Superintendent of Fire Alarms; twenty-seven men and forty-two call men.

ASSISTANT ENGINEERS—Frank C. Packard, Daniel J. Nyhan, Louis K. Badger.

PERMANENT MEN—Alfred L. Mead, Captain; John Faircloth, Lieutenant, William A. Gavin, Superintendent Alarms; Herbert Griffin, Andrew Scully, William Carroll, William Sands, William Lahey, Faxon Billings, James F. Malone, Michael E. Scully, Wil-

liam Gerry, Daniel McNiece, John F. Desmond, Richard Joyce, Henry M. Hughes, Frank Genero, John Deneen, James Connell, James P. Dillon, Michael Barry, James Gallagher, Charles Anderson, Richard Colbert, Daniel Radley, Richard Williams, Richard Callahan, Edward H. Barry, John L. O'Neil, Charles F. Litchfield.

#### APPARATUS AND CALL MEN AT CENTRAL STATION

One steamer; one combination hose wagon; one combination ladder truck; one combination auto; one spare hose wagon; two hose pungs; one ladder sled; and one chief's car.

Call men on Combination Hose No. 1—Charles Martin, Alexander A. Robertson, Edmund G. Hayden, James E. Maxim, Arthur Pinel, Mark Myatt, John Curry.

Call men on Combination Ladder No. 1—William Erickson, Arthur Merritt, Malcolm A. McDonald, John P. Minihan, Murdock McDonald, William Coffin, Samuel Tutton.

Steamer answered	53 alarms
Combination auto answered	196 alarms
Combination Hose No. 1 answered	88 alarms
Combination Ladder No. 1 answered	87 alarms

#### WOLLASTON STATION.

One hose wagon No. 2 and one combination ladder truck No. 2.

Call men on Hose No. 2—G. H. Rhodes, S. P. Hanson, J. F. Metherell, Frank O'Brien.

Call men on Combination Ladder No. 2—Albert P. Shay, Frederick L. Bent, Albert E. Stephenson.

Hose No. 2 answered	47 alarms
Ladder No. 2 answered	78 alarms

#### WEST QUINCY STATION.

One hose wagon No. 3; one ladder truck No. 3 and one ladder sled.

Call men on Hose No. 3—Walter Barry, John Callahan, Albert Beliveau, John J. Joyce.

Call men on Ladder No. 3—Edward Farrell, Edward Lane, T. Willard Burke.

Hose No. 3 answered	38 alarms
Ladder No. 3 answered	35 alarms

#### ATLANTIC STATION.

One auto combination No. 2.

Call men on Combination No. 2—Cornelius O'Connell, Daniel Golden, Myles Creamer, John Creeden.

Combination No. 2. answered	94 alarms
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#### QUINCY POINT STATION.

One combination hose wagon No. 4.

Call men on Combination No. 4—Isaac P. Bent, Charles W. Hayden, Chris. H. Oliver, Clarence Metcalf.

Combination No. 4 answered	51 alarms
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## HOUGHS NECK STATION.

One combination hose wagon No. 2 and one spare wagon.

Call men on Combination Hose No. 2—Walter H. Sturgis, John Sullivan, Benj. Comeau, William Norteman, William Hudson, Harry Hudson.

Combination Hose No. 2 answered 12 alarms

## HORSES.

There are twenty-two horses in the department, some of them should be replaced by new ones, unless the City, the coming year purchase auto combinations to take the place of horse-drawn apparatus, a move, which I would recommend.

## HOSE.

Number of feet of hose in the department 14,000. 12,000 feet in good condition and 2,000 feet in fair condition.

## FIRE ALARM.

In regard to the Fire Alarm, I will submit the report of the Superintendent and his recommendations.

## ALARMS AND LOSSES.

Number of alarms			319
Bell alarms		138	
Still and telephone alarms		181	
		<hr/>	
		319	
	Valuation	Insurance	Loss
January	\$37,800.00	\$30,050.00	\$1,918.00
February	53,600.00	39,300.00	1,818.00
March	40,283.71	26,000.00	420.00
April	26,200.00	19,200.00	3,955.50
May	4,700.00	3,300.00	802.00
June	15,000.00	12,300.00	1,014.25
July	43,650.00	31,300.00	7,566.00
August	13,200.00	10,650.00	960.00
September	18,500.00	13,750.00	2,460.00
October	15,600.00	11,100.00	4,607.00
November	43,350.00	35,825.00	7,932.00
December	62,525.00	46,950.00	16,950.00
	<hr/>	<hr/>	<hr/>
	\$374,408.71	\$279,725.00	\$50,402.75

The department during the year laid 42,700 feet of hose; raised 2,799 feet of ladders, and used 4,070 gallons of Chemicals and worked at fires 220 hours and 40 minutes.

In conclusion, I wish to thank His Honor, Mayor Stone for the interest he has taken in the department; the City Auditor, City Treasurer, City Clerk and the members of the City Council for



favours shown the department during the year. And I also thank the members of the department, both permanent and call men for the faithful and efficient manner in which they have performed the duties which they have been called upon to do.

Respectfully Submitted,

AMOS L. LITCHFIELD,  
Chief Engineer Fire Department.

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## REPORT OF SUPERINTENDENT OF FIRE ALARM.

Following is report of stock, appliances, tools, etc.

List of Appliances for sounding alarms:—1-six circuit automatic repeater, 1 bar switch, 13 test switches, 2 mil-amp meters, 1 volt meter, 1 amp meter, 6 lightning arresters, 6 Rogers Protectors, 6 double throw switches, 6 resistance coils, 1 circuit breaker, 6 test jacks. 312 cells storage batteries, 1-½ horse charging motor, 1 Rheostat, 1 Bank of Lamps (12 in number), 1-15 inch Comb. gong and indicator, 3 Gamewell Whistle Machines, 4 Gamewell Bell strikers, 6 gongs in Fire Houses, 1 punching register, 7 gongs and 3 tappers in private houses of members of department, 134 Fire Alarm Boxes.

List of Stock on Hand:—100 ft. of No. 14 R. C. copper wire, 1 mile of No. 10 iron wire, covered, 24 toe braces, 300 ft. 2 wire circular loom, 4 doz. carriage bolts 4-¾ inches, 25 glass insulators, 6 double groove glass, 32 through bolts, 4 iron house brackets, 25 4-½ inch lags, 2 carboys of acid, 1 plumber's furnace, 10 ft. ½ inch conduit pipe, 6 box back boards, 1 gal. white paint, 1 paint brush, 2 qts. red paint, 1 fire alarm stencil.

List of Tools, etc.:—1 horse, wagon, harness and blanket, 1 hatchet, 1 screw driver, 1 strap and vice, 1 pair of hooks for climbing, 2 throw lines, 1 body belt safety strap, 1 bit stock, 1 portable volt meter, 1 chisel, 1 long steel bar, 1 long scoop, 1 line reel, 1 25 ft. extension ladder.

Stored at Central Station:—1 Gamewell striker, 1-6 inch Stevens gong, 1 6-inch turtle gong, 1 8-inch gong, 1 10-inch gong, 1 6-inch D. A. tapper, 1 3-inch Mitchell valve, 1 8-inch plain whistle, 1 6-inch Gamewell gong.

During the coming year, if possible, I would advise putting more of the Fire Alarm service underground, and cutting the circuits up smaller, as some of the circuits are overloaded.

W. A. GAVIN, Supt. of Fire Alarm.

## Report of City Clerk

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I have the honor to submit the twenty-fifth annual report for this department, being for the year ending December 31, 1913.

### RECEIPTS.

Marriage Intentions	\$406.00
Licenses	1,786.00
Copies of Records	50.75
Mortgages	170.25
Dog License Fees	250.80
Total	<hr/> \$2,663.80

The above sum has been paid to the City Treasurer.

Number of marriage intentions recorded in 1913	406
Number of marriages recorded in 1913	423
Number of births recorded in 1913	1,004
Number of deaths recorded in 1913	561

The number of dogs licensed in 1913 was 1095 male and spayed, 155 female and 4 kennels, for which the sum of \$3,065.00 was received. Of this amount, \$2814.20 was paid to the County Treasurer and \$250.80 to the City Treasurer.

During the year 1913, 298 Resident and 3 Unnaturalized Hunters Licenses were issued, for which the sum of \$343 was received. As required by law, this amount was paid to the Commissioners of Fisheries and Game. Annexed are lists of births, marriages and deaths recorded in Quincy in 1913 and the Election Returns for 1913.

EMERY L. CRANE, City Clerk.

### BIRTHS RECORDED IN QUINCY IN 1913.

#### JANUARY.

Date	Name	Parents
1	Barbara Hogan	Joseph and Vesta
3	David Leo Meaney	John J. and Mary M.
3	Geraldine Edna Batchelder	W. Clenton and Edna D.
4	Reino Weikko Walenius	Richard J. and Hilma L.
5	Reuben Proossack	Morris and Gussie
6	Effie Katherine Huovinen	William and Hulda M.
6	Alvan Wilbur Francis Drohan	Joseph F. and Rose
6	Priscilla Carter	Ashton F. and Florence E.
7	John Henry Johnson	John and J. Christina
7	Gloria Giovannangeli	Felice and Nunciata

7	Leslie Elizabeth Watson	Thomas and Frances M.
8	Alice Gertrude Bishop	Ernest H. and Rose
8	Robert Dexheimer	George B. and Mildred
8	Illegitimate	
8	Donald Roy MacDonald	John D. and Annie
9	Stillborn	
9	Robert Moulton Blake	Guy G. and Mary E.
10	Mildred Marie Farrow	Charles and Marie E.
10	Drusiana DiCroce	Ernesto D. and Diana
12	John Sullivan	Jeremiah and Lena
12	Walter M. Smith, Jr.	Walter M. and Ada L.
12	Luigi Pettenallo	Domerano and Giselda
12	Frederick DeCoste	Frederick A. and Mary F.
13	Walter Francis Walsh, Jr.	Walter F. and Pearl P.
13	Evelyn Tankard	Ernest and Esther H.
13	Iolanda Maria Giovanninni	Ernest and Maria
13	Angiolina G. DiBona	Cesidio and Anina
13	John Allen Cummings	Malcolm and Katie B.
14	——— Ross	James and Christine
14	Ines Elena Gargaro	Angelo and Assunta
15	Douglass Voss	William J. and Julia
15	Biancha Rissio	Salvator and Adelina
15	Alfred George Pawsey, Jr.	Alfred G. and Mabel
15	Walter Henry Parry	William H. and Annie
15	Lois Hathaway Moore	Robert and Louise
16	Elizabeth Grant Macdonald	James L. and Florence S.
16	Tanno Ensia Hantala	Gideon and Ida
17	Joseph Tantillo, Jr.	Joseph and Mary
17	William Francis Murphy	William F. and Bridget
17	Dora Constantine	Jacob and Esther
17	Gertrude May Burke	Joseph and Margaret
18	Stillborn	
18	Donald Chisholm MacMulkin	Frederick W. and Ida M.
18	Margaret Smith Forsyth	James and Jeanie
18	Anita D'Adamo	John and Vincenza
19	Latina Renzetti	Enrico and Nerina
19	Francis Clare	Walter J. and Alice F.
20	Ruth Elizabeth Johnson	Charles and Minnie
20	Mary Louise De Young	William J. and Eliza J.
20	Mildred Frances Davis	Harry F. and Julia H.
21	James Willis Middleton Smith	Herbert J. and Margaret
21	Agnes Mildred McLaughlin	Joseph and Elizabeth
21	Jeanette Torrey Lorangeau	Felix A. and Jeanette T.
22	Alice Townsend Murdock	James L. and Alice
22	Sylvia Katherine Mikander	Andrew and Emilia K.
22	Muriel Louise Cox	George W. and Theresa M.
23	Alice Katherine Malone	John and Katherine
23	Alexander Douglass Killoh, Jr.	Alexander D. and Isabel S.
23	Charles Henry Johnson	Samuel and Selma

23	Effie Daount	Charles and Mary
24	Francis Joseph Rogers	Fred and Annie
24	Mary Murphy	James and Annie
24	Margaret Murphy	James and Annie
25	Clyde Melvin Douglas	George R. and Jennie B.
25	Mary Grazia Monico	Solomon and Rosa D.
25	John Paul Mattson	John A. and Irene
25	Stillborn	
25	John McDonald, Jr.	John and Katherine
25	Edward Joseph Kane	Thomas and Mary
26	Joseph Kellar	Peter and Clara
26	Clarence Carl Christensen	John W. and Marie N.
26	Gilda Anna Corinda Chiavelli	Ugo and Julia
27	Stillborn	
29	Richetta Rosati	Augustino and Rosina
29	Walter Otto Christensen	Neils C. and Elizabeth
30	Angus Gilmore	Daniel D. and Elizabeth
30	Hazel Elizabeth Harvey	Guy and Martha A.
30	Carmino Malgno	Charles and Francesca
30	Hilja Maria Malmstrom	Nils and Hilja M.
30	Charles Sacchetti	Joseph and Guiseppa J.
31	Helen Walker Nelson	Robson and Marjorie

## FEBRUARY.

1	John Lester Steeves	John E. and Josephine
1	James Irving Geddes, Jr.	James I. and Esta L.
1	Stillborn	
2	Dorris Bianca Rizzi	John P. and Teresa M.
2	Etta May Doble	Irving L. and Elizabeth J.
3	John Fred Youanna	Frank and Josephine
3	Fred John Youanna	Frank and Josephine
3	Laura Frances Wade	Joseph F. and Laura F.
3	Andrew Arnold Smith	Dennison B. and Annie
3	William Eugene Hartwell, 3rd	William E. Jr. and Ruth W.
3	Ellen Cummings	Edward and Margaret
3	Stanley Wilbur Carpenter	Earl R. and Marion G.
4	Willis Middleton Wight	Gilbert M. and Margaret C.
4	Adamo Naldo Sacchetti	Biago and Elizabeth
2	Illegitimate	
4	Harriet Eaton	Pitt E. and Margaret M.
4	Duncan Sinclair Brooks	James and Christina M.
5	Hazle Marie Finch	James H. Jr. and Azalia
5	David Livingstone Bishop	Joseph and Mary
6	Laura May McPherson	Angus J. and Ruth M.
6	Catherine Kerrigan	Bernard and Mary
7	Stillborn	
8	Fourqua Giorlando	Fugga and Maria
8	—— Devaney	Thomas F. and Mary J.
9	Robert Francis Uhlig	Herman F. and Myrtis G.
9	Luigi Rafaele Nunziato Pellegrini	Carmine and Maria

9	Eleanora Emilia Myllymaki	Antton and Minnie
9	Sheila McIntosh	David and Jane G.
9	Antonio Gusepe LoPresti	Frank and Rosi
9	Olive Quincy Langton	Oliver and Bertha
9	Agnes Catherine Gaudett	Joseph and Bertha
9	Grazia Ferrara	Joseph and Mary
9	Doris Duxbury	Richard and Elizabeth A.
9	Walter Cummings, Jr.	Walter and Mary
9	Angelina Ida Caru	Peter and Jennie
9	Edith Frances Baker	Elmer W. and Mary C.
10	Stillborn	
10	Dorothy Sharkey	Patrick and Catherine M.
10	Gerald Peter Marinelli	Gerald and Mary
10	Ruth Elizabeth Maibach	Carl J. and Ursula M.
10	Martha Helena Laaperi	John and Rauha
10	Laura Gwendolyn Freberg	Charles O. and Laura
10	Frances Agnes Danham	Gordon E. S. and Mary M.
11	William James Sullivan	James M. and Margaret M.
11	Walter Wallace Parker	Charles H. and Agnes S.
11	Fiorentino Chello	Louis and Angelina
12	——— Peterson	Henry and Annie
12	Mary Ann Gill	Colman and Annie
12	Donald Robbins Ellis	Nathan A. and Annie L.
12	——— De Sessara	Louis and Makale
13	Annie Marini	Frank and Donati
14	Paul Joseph Hamill	Paul and Margaret
14	Pasqualino Di Stefano	Vincenzo and Colela
14	Dorothy May Devaney	John and Annie
14	Peter Chiminero	Angelo and Camela
15	Robert Brent Smith	Joseph and Helen W.
15	William Joseph Schwartz	Joseph N. and Harriet L.
15	Louis Matkofsky	Harry and Lizzie
15	George Nicholas Emanucl	Nicholas G. and Anastasia
15	Helen Coy	Charles W. and Florence
16	Charles Edward Finch	Walter W. and Mary D.
16	William Cushing Baker	William E. and Florence
18	Stuart B. Thom	Ivan C. and Ida M.
18	Margaret Mary McDonald	James and Margaret
19	William Alfred Taylor	Francis J. and Frances A.
19	Stillborn	
20	Joseph Mulligan	John J. and Amanda
20	——— Davis	David A. and Laura A.
21	Herbert Edward Wilson	Herbert L. and Alice P.
21	John W. Ray	George F. and Viola M.
21	Alice Mary O'Connell	James and Alice
22	Madeline Taranto	Angelo and Marie
22	George Washington Flavin	James and Hannah
23	Emily Elva MacClellan	James and Elizabeth
24	William Anthony Nigro	Thomas A. and Mary R.
24	George Theodore Gustafson, Jr.	George T. and Isabella M.



24	Marv Craig	Edwin P. and Willa
25	Dorothy Parnaby	Thomas J. and Elizabeth
25	Stephen Joseph Mullen	Frank J. and Margaret E.
26	Roberto Guillermo Spratt	Robert E. and Enriqueta D.
26	William Henry Russo	Moriato and Mary E.
27	Walter Bertram Schulze	Henry H. and Edna J.
27	Mary Purpura	Salvatore and Providencia
28	Alexander Sawasta	Alexis and Antonina
28	Nondino Antonio Mazzola	Joseph and Amalia
28	Stillborn	

## MARCH.

1	Elouise Viola Russell	Sylvester N. Jr. and Sarah F.
1	William Frederick Noble, Jr.	William F. and Jessie B.
2	William Sapili	Raffaele V. and Rosa
2	Beatrice Evangeline Mills	George D. and Caroline B.
2	Nora Maroun Kouri	Maroun N. and Susan
2	Angelina Maria Gericich	Nicolas and Vincenza
3	Chester Clarence Norteman	William G. and Etta
3	Olgo Erzilio Galozzi	Carlo and Emma
4	Flora Isabell Stewart	Duncan and Annie L.
4	Margaret Mary Forsyth	Daniel and Maggie
4	Edward Daru, Jr.	Edward and Lena
4	Vivian Josephine Coste	Eugene and Edith E.
4	Marion Gertrude Connelly	Jerome P. and Mary
5	Joseph Warren Hill	Joseph L. and Maud M.
6	George Campbell	James M. and Catherine
7	Albert Allen	Albert B. and Julia
7	Roy Carlton MacDonald	Donald E. and Edith
7	Bertha Josephine Claucy	Onesime A. and Katherine K.
8	Margheritta Angiolina Trebby	Louis R. and Mary
8	Willard Erickson	Benjamin B. and Eva G.
9	James Alexander Muir	James W. and Christina
9	Ellis John Crosta	Jacob and Mary
10	Esther Florence Smith	James M. and Florence E.
10	Stillborn	
11	Paul Frederick Thompson	Edward J. and Barbara
11	Charles Palmer	Cornelius R. and Teresa
11	Catherine Mackan	Dario and Julia
11	Howard Allen Heliis	Chester L. and Jessie L.
11	Margaret Elizabeth Grange	William H. and Elizabeth
11	Frederick Alfred Anderson	Sanford A. and Hilda R.
12	George Lewis Nix	John C. and Anna
12	Mary Danieli	Benedetto and Francesca
12	Evelyn Mildred Carter	Benjamin C. and Lydia M.
12	Stillborn	
13	Sofia George	David and Annie
14	Angelo Grazzio	Antonio and Jiovinni
15	Chester William Johnson	John W. and Anna
16	Charlotte May Cushing	Ira M. and Ella A.

17	Samuel Eather Whyte	Archibald L. and Elizabeth E.
17	Gilda Carmela Maddalena Mozzolo	Carmine D. and Elena
17	John Frederick Anderson	John H. and Matilda
18	George William White	Parker and Lillian
18	Emo Vanelli	Giuseppi and Nice
18	Dorothy Belle Pratt	Lawrence E. and Hazel E.
19	Rena Josephine Ventura	Clement and Carolina
19	Aili Wiemo Kyilikki	Kriil and Ida
19	Norma Pearl Beckley	Ray O. and Florence J.
20	Stillborn	
20	Lee Morrison Philbrick	Albert and Agnes
20	Eileen May Baker	Guy T. and Sarah M.
21	Clementino Salvucci	Donato and Domenica
21	Chester Leon La Breck	Charles H. and Lottie
21	Everett Howard Kerr	Peter H. and Catherine
21	Marie Catherine Johnson	David and Jennie
21	Annie Elliott	George and Annie
22	Edward Lewis Weston	Henry L. and Abbie M.
22	Alfred Nesti	Joseph and Angelina
22	Annie Gladys Neill	Robert and Cecilia
23	Sylvante Ernest Jaatinen	August and Saina
23	John Cook Eller	Hanley M. and Edith A.
24	Wilja Armas Rintamaki	John and Titta
24	Willis Alden Neal	Forrest I. and Emma D.
25	Nuncia Valenti	Sabastian and Artillia
25	Mary Rhiam	Elias G. and Adla F.
25	Robert Winston Owen	Martin and Constance
25	Lucy Elizabeth Murphy	Robert B. and Rose
25	Pauli Michael Lybeck	Michael and Lizzie
25	----- Gunstead	Arenth M. and Ellen A.
25	Frank Glassman	Peter and Sarah
25	Merner Parker Billings	Faxon and Henrietta L.
25	Donald Angus Beaton	Angus and Mary
26	Italia Toechio	Bernardino and Adelina
27	William Joseph Ward	Charles F. and Mary A.
27	William Quincy Park	William G. B. and Amy H.
27	Kenneth Burton Chisholm	Ivan A. and Emma F.
27	Earle Robert Byars	William and Mary McD.
27	Harriett Pavlovna Berglund	Carl and Selma
28	John Cornelius Sheehan	Daniel and Annie
28	Helen Marguerite Lorandean	Napoleon J. and Cecelia E.
28	Chester Ernest Chisholm	Moses P. and Clara M.
29	Lawrence Chester Wright	Arthur C. and Harriet S.
29	Franklin Faxon Ogden	Warren G. and Patty E.
29	Dorothy Ruth Morgan	Vern R. and Maud A.
30	Dan Lombardi	Carmine and Lucia
31	Aino Tervo	Oscar and Annie



## APRIL.

1	Madeline Ruth MacKinnon	John and Delia
1	Leo Armas Lindell	John and Elvira
2	Theodore Warner Robinson	Lawrence A. and Christine V.
2	Charles Francis Riley	Thomas H. and Mildred L.
3	John Harold Matson	John J. and Anna
3	Willis Middleton Hatfield	Richard W. and Nora A.
3	Stillborn	
3	Everett Ambrose Genero	Frank and Mary
3	Ernest Richard Genero	Frank and Mary
4	Dorothy Lewis Thomas	William L. and Martha E.
4	Sarah Elizabeth Dolan	John and Julia
5	Webster Hill Wilson	Walton W. and Ethel M.
5	Charles Whitmore Fosdick	Charles W. and Irene
5	Lillian Helena Anderson	Otto F. and Wilhelmina
6	Eugen Armas Wainio	John and Eline
6	Daniel Higgins	Daniel G. and Agnes R.
6	Annie Edna Campbell	Albert E. and Harriet
7	Robert Frederick Meyer	Frederick H. and Mabel H.
7	Catherine Bridget Hickey	Andrew and Bridget T.
8	Cesidio Di Bona	Donato and Anna M.
8	Constance Peck Dexter	Charles E. and Helen
8	Caroline Carderelli	Pietro and Johanna
9	Edward Howard Stewart	Walter and Annie
9	Sadie Mirabito	Antonio and Catherine
9	Francis Michael Daley	Timothy and Nora
10	Helen Elizabeth Sheehan	George L. and Margaret G.
10	Anna Louise Fruth	Frank X. and Scholastica
10	Clare Collagan	William J. and Cora M.
11	Johanna Ellen Tuomikoski	Michael and Malvina
11	Mary Frances Schatzel	Frederick J. and Anna
11	Mirza Elizabeth Haakinen	Henry and Hilmar
11	Philip Elmore Cheverie	Philip and Elsie
11	Lawrence Francis Cheverie	Philip and Elsie
11	Dorothea Ash	John H. and Alice F.
12	Quincieta Scolamerio	Leonardo and Lucia
13	John Thomas Joyce	Thomas and Mary E.
13	John Newell Hutchison	John and Nellie A.
13	Emma Rosie Emily Ciardelli	Ettore and Mary
14	Pasqualina Zarelli	Guiseppe and Benedetta
14	John Harry Johnson	Bent and Josephine M.
14	Horace Alexander Beausang	Thurston A. and Hattie B.
15	Sanford Joseph Wilding	Ernest and Mary A.
15	Esther Linnea Luomala	Richard and Helen
15	Helen Baxter Hendry	Robert L. and Helen B.
17	Joseph Starti	Michael and Benedetta
17	Patricia McGrath	Richard H. and Alice
17	Norman Jacob Jacobsen	Andrew J. and Esther D.
17	Joseph Alphonse Edgar Dechene	Auguste and Odina

18	Catherine Haynes	Edward A. and Annie
13	Isaletta Di Fullio	Tomaso and Filomena
18	Anthony Joseph Corrado	John and Rosie
19	Joseph Verlicco	Frank and Marietta
19	Jalu Ancora Rintala	Kusti and Lilja
19	Elvie May McCarty	William and Lena
20	Frances Pourpurti	Anthony and Antonia
20	Fionda Di Stefano	Giro and Carmela
20	Harold Emerson Cooper	William T. and Elsie C.
20	Marjorie Delano Burne	George E. and Laura A.
21	Philip Pompeo	Pasquale and Carmela
21	Lawrence Albert Martell	Napoleon and Elizabeth
21	Dorothy Flora Malcolm	William A. and Elizabeth
21	Fernando Abbate	Adolph and Licita
22	Karl Lars Gustav Levander	Karl O. L. and Freida K.
22	Charles Manuel Durand	Manuel G. and Hilda M.
22	Emily Sayward Bates	Horace F. and Mary A.
23	Lempi Ulvila	Matti and Lisi
23	Florence Cecilia Roach	Edmund C. and Louise
23	Louis Matkofsky	Joseph and Lizzie
23	Robert Daniel McDonald	George and Daisy
23	Frances Parker Langworthy	Louis R. and Grace
24	Illegitimate	
24	Annie Teresa Herbert	Julius J. and Jennie
24	Concetta Amoroso	Carmelo and Rosina
25	Charles Joseph Cavanagh	Albert F. and Elizabeth F.
25	Stillborn	
25	Marion Frances Bishop	Alfred H. C. and Alwine E.
26	Georgi Nerco	Luigi and Julia
26	Ruth Alice Miller	Philip E. and Mabel
26	Louise Gertrude McGunagle	William A. and Annie G.
26	Illegitimate	
26	Gaetano Dante Battaini	Ambrose and Teresa
27	Virginia Ruth Sass	Lester H. D. and Ruth
27	Ruth Ann Hussey	William F. and Annie L.
27	Ethel Asnes	George and Annie
28	John Joseph Burchill	Samuel and Catherine
28	Ethel Arbuckle	John J. and Annie J.
29	Dorothy Frances Mandell	Irving F. and Julia S.
29	Gardner Douglas Boynton	Arthur E. and Mary W.
30	Alice Silverman	Julius and Rose
30	Marion Elizabeth Teasdale	William R. and Elizabeth

## MAY.

1	Ruth Alice Murphy	Timothy and Bridget
2	James Healy	Peter J. and Bridget
2	Mavis Gwendoline Davidson	Kenneth G. and Madeline
2	Mary Emily Russo	Edward B. and Mary E.
3	Dorothea Beth Rawding	Leslie and Ethel G.

3	Paul Francis Murphy	Leon F. and Priscilla A.
3	Muriel Estella McCarty	Joseph P. and Estelle M.
4	Luigi Magnarelli, Jr.	Luigi and Donato
5	Harry Axel Parsan	Axel and Annie
5	Herbert Stanley Newton	Albert and Florence A.
5	Margaret Esther Lahey	William M. and Margaret E.
5	Virginia Marie Johnson	Carl E. and Mabel C.
7	Lillian Flowers Deaver	William O. and Bessie M.
8	Luico Salvucci	Vincenzo and Pasquala
9	Elmer Frank Jackson	Joseph E. and Florence E.
10	Karl Waldmar Lehto	Karl and Hilma
10	Kerltu Laine	Frank and Edith
10	Antonio Gacicia	Peter and Annie
10	Liberina Balzano	Francesco and Concetta
11	Ernest Christopher Zimmerman	Christopher A. and Lena
11	———— Wing	Curtis F. and Bertha P.
11	Armando Moscadelli	Vincenzo and Loretta
11	Marguerite Elizabeth Donovan	James J. and Annie
12	Olimpia Salvucci	Gaetano and Vincenza
12	Malcolm Nichols Holmes	John and Florence A.
12	Mary Roberts Foy	Robert E. and Ellen M.
12	Slocum Chapin	Charles M. and Helen
12	Levia Bongarzoni	Antonio and Emma
13	Stillborn	
14	Althea May Herrett	James B. and Eliza M.
14	William Downton	William and Mary E.
15	Elizabeth Florence McLean	Hugh J. and Sarah
15	Rodney Bodin Green	Harold G. and Elsie J.
15	Thomas Davidson	Thomas W. and Elizabeth
15	George Castlo, Jr.	George and Annie
16	Marietta Ranieri	Antonio and Maria
16	Filomena Ranieri	Antonio and Maria
16	Irving William Henderson	Henry A. and Bertha M.
16	Russell Wilson Holm Hanson	Olaf and Elizabeth A.
16	Nicolai Dergay	Joseph and Elizabeth
17	Douglass Daves Smeaton	Douglas W. and Ethel L.
17	Mary Marquise	Wilfred and Margaret C.
17	Charles Edward Anderson, Jr.	Charles E. and Adelaide A.
18	May Emma Charlotte Siggelin	Herman and Ellen
18	Lilja Maria Nevala Sandstrom	Oscar and Mary
18	Olavi Oskar Nevala Sandstrom	Oscar and Mary
18	Phillis Mabel Kilpatrick	Joseph H. and Helen R.
18	Victor Eric Andrew Johnson	Peter G. and Tackla
18	Roy Bianchi	Joseph and Mariani
19	Norma Virginia Gran	John A. and Gerda
23	Clare Margaret Flanagan	Daniel and Monica
23	Joanna Collins	Timothy J. and Margaret T.
23	Ella Rita Casellini	Frank and Nina
23	Rosa Camponesca	Angelo and Rosa

24 Rose Bradford Jones  
 24 Anna May Corbett  
 25 Robert Hilbert Nyberg  
 25 ———— Murphy  
 25 Evelyn Towne Findlay  
 25 Rosa Comparato  
 26 Dorothy Emily Elizabeth Dixon  
 26 Mary DiVincentiss  
 26 ———— Brvan  
 27 Helen Marie Galvin  
 27 John Lloyd Evans  
 27 Marjorie Thurlow Cleaves  
 28 Richard Porter  
 28 Francis Pendergast  
 29 Kenneth Franklin Ryder  
 29 Henry Dominick Giordanni  
 29 Paul Coughlin Clifford  
 29 Adalgisa Bonomi  
 30 Aurelia Melba Corti  
 31 Edwin Earle Smith

Edwin B. and Clara G.  
 Henry and Annie  
 Carl A. and Alma  
 George and Mary  
 Richard R. and Evelyn E.  
 Joseph and Mary  
 George and Jane E.  
 Nicola and Marie L.  
 Herman and Elizabeth  
 Lawrence J. and Nellie  
 Howell and Isabel D.  
 Louis S. and Leona G.  
 Henry W. and Alice  
 Thomas R. and Isabel M.  
 Frank C. and Anna W.  
 Humbert and Maria  
 James A. and Margaret  
 Domenica and Monica  
 Giovanni and Maddalena  
 Edwin and Margaret

## JUNE.

1 Carl Gustaf Pearson  
 1 Andrew Dalquist  
 2 Esther Catherine Smith  
 2 John William Sutherland McKay  
 3 Elizabeth Estelle Smith  
 3 George Paul Barry  
 4 Ralph Clifton Mathieson  
 5 Harriet Louise Starr  
 5 Kathryn Marie O'Toole  
 5 Irene Anna Humphrey  
 6 Stillborn  
 6 William John Damore  
 8 James David Wilson  
 8 Edith Elizabeth Hakanen  
 8 Stanley Thomas Bailey  
 8 Dorothy Adams  
 9 ———— Coose  
 10 Francis Gould Mulready  
 10 Domenico Vasco Guliano  
 10 Joseph Benjamin Grossman  
 11 Angelo Pinsari  
 11 Louis Nasci  
 11 Irene Vivian Lindholm  
 12 Rosaric Scalia  
 12 Phyllis Catherine Kline  
 12 Barbara Esther Kline  
 12 Ellen Emma Fagerlund  
 13 Ida Anna Johnstone

Gust and Ailen  
 Alfred and Tekla  
 John W. and Sophia  
 John W. and Anetta  
 George P. and Ida I.  
 Joseph R. and Mary A.  
 John J. and Anna L.  
 Henry J. and Josephine  
 Owen H. and Mary T.  
 Clarence and Ruth N.  
 Philip J. and Josephine M.  
 James D. and Eleanor J.  
 Kaarlo H. and Judith  
 I. Clarence and Albertine  
 William Y. and Minnie  
 Ernest B. and Annie  
 Edwin, Jr. and Florence A.  
 Pietro and Lucia  
 Jacob and Rosie  
 Antonia and Candita  
 George and Peppina  
 John A. and Anna  
 Vincenzo and Francesca  
 George A. and Isabelle J.  
 George A. and Isabelle J.  
 Kustaa W. and Emma K.  
 James and Elizabeth

13	Frans Arthur Alfred Hager	Alfred and Alma S.
14	Mary Elizabeth Baker	Roy C. and Helen A.
15	Americo Tocclio	Benjamin and Marianangela
15	Gino Stracco	Costanzo and Loretta
15	George William Roberts	John J. and Mary
15	Walter Edward Pinola	Jacob and Sophia
15	Robert Wendell Harris	Leigh P. and Ella G.
15	Viola Alinta Capone	Salvatore and Antonetta
15	Joseph Ambrose Austin	Joseph F. and Mary A.
16	Thomas Edwin Murphy	Daniel B. and Julia E.
16	Mantaha George	Joseph and Annie
17	Regina Colleti	John and Antoinette
18	Henry Morganti	Joseph and Amelia
20	William Grover Nash, Jr.	William G. and Isabelle G.
20	Frank Oscar Ferin	John H. and Ida
21	Michael Joseph Plant, Jr.	Michael J. and Agnes
21	Checco John Colletti	Peter and Maria F.
21	Alice Margaret Behan	Dennis and Catherine
22	Joseph Wilbur Walker	Joseph R. and Edith
22	Elvie Theresa Holmgren	Carl and Annie
22	Bertha M. Cleaves	William S. and Blanche W.
23	Carl Edward Carlson	Frank H. and Mary A.
24	Dorothea McTiernan	Joseph and Mary A.
24	Thomas Michael McGeoghegan	John J. and Annie A.
25	Esther Beaden Symons	Joseph J. and Esther
25	Jennie Martha McPherson	Roderick and Catherine
25	Uno Johannes Kantala	Anselm and Hedwik W.
26	Carl Adolph Anderson	Carl A. and Florence L.
27	Irene Elizabeth Gullickson	Ralph T. and Flora M.
28	John Alfred Harling, Jr.	John A. and Jane R.
29	Dorothy Swensen	Alf and Mabel L.
29	Norman Clark Raymond	Henry T. and Marion J.
29	Walter Timothy Dolan	Timothy and Mary
30	May Isabella Downing	Timothy J. and Matilda
30	Iolanda Gentile	Tony and Italia
30	Thomas Laurie Ilomaki	Victor and Hannah
30	Myrtle Irene McKenzie	Daniel and Edith I.
30	Atilta Volpe	John and Bambina

## JULY.

1	Edna May MacPhee	Allan and Margaret S.
1	Norma Lucy Comis	Louis and Mary
1	Aurora Elvira Comis	Louis and Mary
2	Ida Mildred Evelyn Nelson	Peter A. and Ida
2	Wesley Everett Kyller	Eric A. and Jennie V.
2	Charles William Ganzel	Rupert K. and Sarah E.
3	Frances Louise Lund	Ira H. and Mabel F.
3	James Francis McAchern	Angus and Isabelle
3	Doris Elizabeth Kelly	Ernest and Jeanie E.



- |                                     |                             |
|-------------------------------------|-----------------------------|
| 3 Tony Dalessandro                  | Donato and Costana          |
| 4 Karl Armas Manelius               | August and Elsa             |
| 5 Reino Johannes Viita              | Otto and Hilma              |
| 5 Mario Riamondi                    | Pietro and Giuseppina       |
| 5 Juan Ramon Diego                  | Dionisio and Marcelina      |
| 6 Walter James Shea                 | Walter J. and Nora G.       |
| 6 Anna Elizabeth Robertson          | Richard O. and Josephine B. |
| 6 Lillian Ruth Fitzgerald           | Thomas and Eva P.           |
| 7 ——— Fermani                       | Camello and Amelia          |
| 7 John F. Craffey                   | John J. and Anna E.         |
| 7 Gordon Bradford Condon            | James I. and Grace J.       |
| 7 Agnes Dysart Bryson               | George and Margaret D.      |
| 8 Elizabeth Pratt Alger             | Edgar C. and Helen M.       |
| 9 Dorothy Beatrice Pinkham          | Burton L. and Ella B.       |
| 9 Maria Giuseppa Notorangelo        | Gaetno and Margarita        |
| 9 Mary Morenelli                    | Joseph and Berardini        |
| 9 Marion Violet McKenzie            | Angus and Margaret          |
| 9 Ethel Fairclough                  | Herbert S. and Helen        |
| 10 Anna Mascari                     | Salvatore and Frances       |
| 10 Sigrid Vello Manner              | John and Mary               |
| 10 Charles Francis McCarthy         | Charles M. and Mary M.      |
| 10 George Prescott Low              | Russell C. and Alice        |
| 10 Russell Cutler Low, Jr.          | Russell C. and Alice        |
| 11 Adelina Pompeo                   | Joseph and Laura            |
| 11 Ida Elizabeth Nord               | Robert B. and Annie         |
| 11 Frederick Gardiner               | Carmi P. and Sarah G.       |
| 12 Richard Harold Rowe              | John P. and Ethel M. J.     |
| 12 Raymond Woodrow Johnson          | Carl A. B. and Anna         |
| 12 Anatonina Angelini               | Domenico and Elviria        |
| 14 James Francis Walsh, Jr.         | James F. and Margaret       |
| 14 Amy Elizabeth Morgan             | Edward D. and Jennie M.     |
| 14 Illegitimate                     |                             |
| 14 Justino Loreto                   | Guistino and Amerina        |
| 14 Albert Francis Caddy             | Albert J. and Mary E.       |
| 14 Donald Walter Berman             | John and Henrietta          |
| 15 Murvyn Wesley Vye, Jr.           | Murvyn W. and Jennie E.     |
| 15 Catherine Campbell Sutherland    | Joseph and Frances          |
| 16 Edith Charlotta Victoria Serberg | Victor E. and Edith E.      |
| 16 Myerma Reid Hersey               | Ira G. and Estelle          |
| 17 Howard Patrick Moran             | Patrick and Valeria         |
| 17 Ruth Harris                      | Robert E. and Margaret E.   |
| 18 Flora McKenzie Thompson          | Fred M. and Helen           |
| 18 George William Sullivan          | Corneilus and Margaret      |
| 18 Russell Hadden Keene             | Herman L. and Corrine P.    |
| 19 Mary Margaret Soraghan           | Peter and Bridget M.        |
| 19 Oscar William Siltanen           | Oscar and Tyyne             |
| 20 Tyyne Sohfi Okanen               | Wiktör and Anna             |
| 20 Antoinetta Marini                | Desidio and Vinzenza        |
| 20 Ida Louise Bailey                | Otis M. and Ida B.          |

21 Agnes Adela Ross  
 21 Edna Alberta Prouty  
 21 Ruby May Martin  
 21 Ilie Karen Lantala  
 22 Hazel Emma Wyatt  
 22 Bernard Davey Frew  
 23 James Gordon McKenna  
 23 Rosie Flager  
 24 John Herbert Wilson  
 24 Elizabeth Thomas  
 24 Prescott Francis Reimer  
 24 Walter Rowell Pleadwell  
 24 Lillian Maria Hervimaki  
 25 Maria Salorio  
 25 James Edward Joss  
 25 Louise Eleanor Georgetti  
 25 William Bruce  
 25 Illegitimate  
 25 Illegitimate  
 27 Mary Hurst MacGregor  
 27 Anna Guarcello  
 27 Delia Jane Dockrey  
 28 Johan Edvin Sarkinen  
 28 Gertrude Nina Crotty  
 28 Violet Lyon Brown  
 28 Henry Emil Broberg  
 29 William John Mattila  
 29 Dora Di Gravio  
 29 Margaret Cecelia Curry  
 30 Ida Sarah Dobrow  
 30 Dorothy Drew  
 30 Floora Mirja Sastamainen  
 31 Ruth Mitchel Souden  
 31 George McEwan Thorne

Archibald and Elizabeth J.  
 Edward and Jessie M.  
 Jonathan A. and Lillian  
 Henry and Amanda  
 Claude E. and Mary L.  
 John P. and Mabel  
 Irving G. and Marion  
 Oscar and Fannie  
 John M. and Lillian W.  
 George D. and Alice M.  
 George D. and Gertrude  
 George F. and Bertha M.  
 John and Herting S.  
 Manuel and Maria  
 Charles E. and Ethel M.  
 Henry J. and Clara M.  
 Joseph M. and Helen  
  
 Neal S. and Josephine  
 Joseph and Jennie  
 Luke J. and Jane  
 Oscar and Ida  
 John J. and Charlotte M.  
 Thomas and Belle McK.  
 Emil C. and Elvira  
 Albert and Lizzi  
 Loretto and Concetta  
 John and Ellen  
 Samuel and Jennie  
 Eleazer F. and Ida M.  
 Arvid and Emma  
 Robert E. and Robina P.  
 Henry W. and Annie F.

## AUGUST.

1 Americo Casto  
 2 Wendall Lathrop Phillips  
 3 Alfred Thomas  
 3 Grace Ethel Taylor  
 3 Marjorie Grace Robinson  
 4 Alice Savage  
 5 Irma Salvucci  
 5 Alfredo Massoni  
 6 Violet Sebastiani  
 6 Helen Rae  
 7 Lennart Clarence Nelson  
 7 Catherine Charlotte Mathieson  
 7 Gionovieffa Gentile

Liberato and Rosa  
 Walter I. and Eden F.  
 Joseph and Mary  
 Thomas W. and Mary  
 Edward C. and Grace  
 John W. and Annie T.  
 Gaetano and Josephine  
 Antonio and Sylvia  
 Nicola and Marguerita  
 Alexander and Georgina  
 Joseph and Annie L.  
 John and Mary  
 Luigi and Bambina



- |    |                           |                           |
|----|---------------------------|---------------------------|
| 7  | George Herbert Carter     | Herbert F. and Irene G.   |
| 8  | Bertal Bergstedt          | August and Inga           |
| 9  | Robert Thornley Ridder    | Tage A. and Miriam        |
| 9  | Marion Gertrude Barlow    | Warren J. and Mabel A.    |
| 10 | Anna Jennie Melnichouk    | Vasil and Louisa          |
| 10 | Alogisa Chella            | Giovanni and Librata      |
| 10 | Josephine Jane Menzie     | Peter McD. and Josephine  |
| 11 | Warren Kenneth Stiles     | Raymond H. and Eva J.     |
| 11 | Nunziato R. DiBona        | Nunziato R. and Blanche   |
| 12 | ———— Smollett             | George E. and Sarah       |
| 12 | Jane Isabel Hall          | Henry and Gertrude        |
| 13 | Alice Lahey               | John M. and Catherine M.  |
| 13 | Doris Marie Caron         | Edward P. and Rosie M.    |
| 14 | Geert Jacob Vegter        | John and Closina          |
| 14 | Sydney Eldrew Smith       | Alfred S. and Minnie      |
| 14 | Mario Serafini            | Luigi and Laura           |
| 14 | Stillborn                 |                           |
| 14 | Illegitimate              |                           |
| 15 | Barbara Brown Webster     | Thomas C. and Barbara B.  |
| 15 | Ruth Elvira Sundstrom     | Olaf and Clara A.         |
| 15 | Margaret Louise George    | Paul and Lillian          |
| 16 | Warren Hutcheon Mitchell  | Hutcheon and Maud P.      |
| 16 | Eino Julius Kaupinen      | Carl and Signe            |
| 16 | Leif Robert Borgen        | Mgulf and Gudrund         |
| 16 | Charles Milton Cain       | William F. and Julia      |
| 17 | Rebecca Silverman         | Sam and Rosie             |
| 17 | Ralph Conrad Muir         | Albert H. and Adelaide    |
| 17 | John Joseph McDonald      | John J. and Sarah J.      |
| 17 | Charlotte Louise Countway | Clyde L. and Elizabeth F. |
| 18 | Antonia Saccone           | Joseph and Serafina       |
| 18 | Robert Rainey, Jr.        | Robert and Jane           |
| 18 | Katherin Helena MacDonald | Roderick and Margaret     |
| 18 | Robert Hawthorne Hammond  | Rowland H. and Ethel W.   |
| 18 | Robert Cornelius Cooper   | Hugh and Florence A.      |
| 19 | Sirkka Akaada Wirtanen    | Evert and Anna            |
| 19 | Francis Sullivan          | Timothy J. and Annie      |
| 19 | ———— Silva                | Anthony T. and Ethel M.   |
| 19 | Eila Kyllikki Jarvelin    | Edward and Lena           |
| 20 | Leo Alvin Hurley, Jr.     | Leo A. and Sarah W.       |
| 20 | Stillborn                 |                           |
| 20 | Alvar Samuel Arponen      | George and Elizabeth      |
| 21 | Barbara Grieves           | William W. and Edith      |
| 21 | ———— Chiavoroli           | Domenico and Ampidela     |
| 22 | Stillborn                 |                           |
| 22 | Ruth Johnson              | Carl J. and Emma          |
| 22 | Pearl Diamond             | Louis and Dora            |
| 23 | James Irving Wilmot, Jr   | James I. and Mabel G.     |
| 23 | Philip Henry Whelan       | James H. and Mary E.      |
| 23 | Joseph Donato             | Federico and Eva          |

23	Loipi Donato	Federico and Eva
23	Marie Clementine Daniels	Maurice A. and Mary N.
24	Dalsey Anthony Weaver, Jr.	Halsey A. and Evelyn
24	Janet Clare MacDonald	Dougald and Sarah B.
24	Foster Barker Cleveland	Frank E. and Beulah I.
24	Marion Ann Clark	Malcolm M. and Jennie
25	John Washburn Westcoat	Roy W. and Mary A.
25	Everett Ware Smith	Edward H. and Blanche E.
25	Gladinora Marini	Frank and Rose
25	Jamel Kalil	Mohammed and Korige
25	Archibald Edward Grassick	Archibald J. and Mildred L.
25	Preston Henry Grassick	Archibald J. and Mildred L.
25	Euphemia Anna Campitelli	Nunziato and Concenterina
25	——— Anderson	Andrew and Emma
26	Walter Dickson Troup, Jr.	Walter D. and Mary E.
26	Robert Harleigh Schultz	Harleigh B. and Natalie
26	Ellen Niland	Martin and Angelina
26	Josephine Louise Cullen	Joseph and Mary
27	Robert Stanwood Findlay	Robert H. and Madora C.
27	Gina Di Cesare	Dominic and Mary
28	Stillborn	
28	Leonard D. Newell	William L. and Zita E.
28	Catherine Celia McNamara	James and Sarah
29	Antoinette Rose Mattulina	Dominick S. and Louisa
29	Walter Matias Lapanen	Matti and Yosefina
29	Harold Barker	Herbert E. and Alice
30	Virginia Knowles Crosby	William H. and Georgia
30	Catherine Frances Shea	Daniel J. and Marguerite N.
30	James Alexander Stewart	John and Elsie
31	Joseph Irving Butler	Joseph H. and Martha J.

## SEPTEMBER.

1	Marguerita Norine Williams	Bertie O. and Mary J.
1	Helmi Alina Heikkila	Anshelm and Hilda M.
2	Walter Johannes Walin	Johan N. and Martha S.
2	Stillborn	
2	Marie Vena Amalia Grube	William and Charlotte
2	Sidney Tibold Wallentin Brunstrom	Gust V. E. and Albina
3	Leo Joseph Ventrisci	Samuel and Justina
2	Ethel McPhail	Alexander and Ena
3	Lillian Ruth Husted	Wallace C. and Harriet I.
3	Elsa Ebla Carlson	August and Mathilda
4	Mildred Lindgren	John E. and Esther
4	Ernest Joseph Lemieux, Jr.	Ernest J. and Mary
4	Mabel Gladys Cook	Charles A. and Ethel M.
5	Margaret Elizabeth McDonald	Joseph A. and Cecelia A.
5	Phyllis Winifred Guymont	James O. and Catherine
5	Alice Maud Pitts	Alexander A. and Alice M.
5	Rosa Louisa Alfild Anderson	John and Ingia

6	Frederick Hartley Pinkham	Amos S. and Jessie
6	Virginia Mae Fair	Walter and Helen M.
6	Bernard Paul Burkard	Aloys and Mary A.
7	Nella Marita Lermond	Winifred A. and Harriett
7	Arthur Andrew Larson	Birger W. and Hannah E.
8	John James Reardon	John G. and Annie M.
8	James Presenzano	Joseph and Antonia
8	Ympi Sahriza Mikkala	Antti and Amanta
8	Janet Agnes Gowans	James S. and Isabella
8	Augustino DiBona	Donato and Rita
10	Frederick Richard Steward	Frederick R. and Mary E.
10	Everett Alfred Furniss	Alfred B. and Florence
11	Robert Troupe Pinel	Alfred P. J. and Annie G.
11	Otis Gunnar Ovaska	Andrew and Riika
11	Lempi Maria Koski	Thomas and Louisa
12	Margaret Lydia Winquist	Arthur H. and Lydia I.
12	Thomas James Maloney	Patrick J. and Annie M.
12	George Bonner	George A. and Marie
13	Serafina Papillio	Joseph and Ezzerina
13	——— Leslie	William J. and Ceita R. M.
13	John Ronald Curran	Joseph and Euphemia
14	Illegitimate	
14	Elmer Emil Backman	Emil and Irene
15	Ruth Alden Wyland	Ezra C. and Kate B.
15	Charles Edward Johnson	Melvin F. and Alice
15	Thurston Hartford	Arthur F. and Helen
15	Corinne Ekblom	Algot and Olga
16	Helen Doris Proude	Harry H. and Sophia E.
16	Richard Henry McCall	Edward J. and Elizabeth
16	William George McCall	Edward J. and Elizabeth
16	William George Littlewood	William R. and Cora
16	Henry Erving Hedvig	Edward and Ethel M.
16	Dorothy Evelyn Erickson	Eric A. and Hannah
17	James Greenough Welsh, Jr.	James G. and Mary T.
17	Edith Alherta Lester	Allen F. and Edith
17	Susanne Elizabeth Howard	William L. Jr. and Rena T.
18	Gordon Kelley	Charles T. and Bertha
18	Wallace Campbell	Murdock and Catherine
19	Antonio Sansone	Joseph and Mary
19	William Francis Lorandau	William G. and Emma
19	Lois Calderwood	Sherman H. and Annie M.
20	Anna Catherine Reynolds	John F. and Mary T.
20	Oliffe Elizabeth Litchfield	Peter L. and Catherine
20	Nancy Margareta Erickson	Axel F. and Elsie M.
20	Herbert Gardner Drake	Harry M. and Marie
21	Stephen Riley, Jr.	Stephen and Margaret
21	John Ellsworth Hayden	Ernest L. and Belle
21	Joseph DiLorito	Nicolini and Vincenzina
21	William Worthington Cusumano	Francesco and Louise

21	Loring Adrian Brown	Chester D. and Ellen T.
23	Alden Clifton Flagg, Jr.	Alden C. and Edna
23	William Munroe McKenzie	John M. and Effie
23	Carrie Mae Bohlken	Edward A. and Lucy M.
24	Vaino Alvar Wuori	Alex and Mary
24	Ford Shannon Dame	Herbert S. and Gertrude E.
25	Emma Rita Pineau	Azade and Catherine
25	Doris May Hall	James H. and Sadie A.
26	Helen Virginia Howe	Victor L. and Mary C.
26	Salma Hamud	Hassin and Neshma
26	Roy Theodore Ericson	A. William and Ida L.
27	Croce Bentivoglio Pompeo	Antonio and Angelina
27	Natale Casna	Joseph and Mary
28	Antonetta Lomano	Frank and Domenica
29	Helen Margarete Poland	Edwin A. and Gladys E.
29	Evelyn Jennie Peruzzi	Daniel and Margaret
29	Charlotte Hamilton	John M. and Charlotte
30	Allen Newcomb Melville	Frank R. and Florence F.

## OCTOBER.

1	Irene Vieno Rachel Wuori	Ade and Susanna R.
1	John Gordon Smith	John and Helen
1	Francis Edward Smith, Jr.	Francis E. and Helen M.
1	Charles Wesley Cook	Lincoln A. and Nellie L.
2	Annie Giglio	Frank and Rosa
2	——— Fratus	John L. and Alice E.
3	Cesidio Solmonte	Vincenzo and Angelina
3	Evald Torston Halvard Nelson	Emil F. and Emma M.
3	Kathleen Mary Hofferty	J. Stephen and Catherine G.
3	Mary Alice DeLongo	Faustino and Teresa
4	Felicia Peomentose	Vincenzo and Magalina
4	James Timothy McNiff	William H. and Annie E.
4	Anna Gangi	Luigi and Vincenza
4	Frances Pauline Dion	Francis L. and Frances J.
4	Isabella Davidson	Alexander and Margaret
4	Agnes Honora Daley	Francis J. and Josephine
4	Francesca Alfano	Colorgio and Rosa
5	Carolina Zanadrelli	Andrea and Cicilia
5	Thelma Margaret Sullivan	William J. and Alexina
5	John William Jolly	John H. and Mary
5	Dominic Delmonico	Paul and Rita
5	Wilbur Berkeley Bowen	Bradford A. and Branda I.
5	Bradford Finneral Bowen	Bradford A. and Branda I.
7	Olivio Domenico Vittorio Volpe	Luigi and Felicetta
7	Edith Francer	Benjamin and Miriam
8	Illegitimate	
8	——— Fay	Arthur H. and Mary J.
8	Alfredo Di Tullio	Rocco and Rosa
9	Mary Eldora Mulliken	John A. and Edith

- |    |                           |                               |
|----|---------------------------|-------------------------------|
| 9  | Blanche Minetta King      | Bernard L. and Ethel B.       |
| 9  | Aithena Mary Allen        | Henry H. and Mary E.          |
| 10 | John Joseph Murphy        | Michael J. and Helen          |
| 10 | Carolina A. DiBona        | Alessio and Maria             |
| 11 | Lillian May Harron        | Joseph A. and Elizabeth A.    |
| 12 | Boris Prokopowich         | Pavel and Paraskewa           |
| 12 | Robert Weston Harrington  | Lester W. and Effie M.        |
| 13 | Sonja Ingebord Savanen    | David and Ida                 |
| 13 | ———— Johnson              | Charles H. and Alma B.        |
| 14 | Simon Kertzman            | Samuel and Bessie             |
| 14 | Lawrence Alton Bellows    | Archibald H. and Edith M.     |
| 15 | Daniel James MacArthur    | Daniel and Carrie             |
| 15 | Marion Edna Glines        | George W. and Ethel           |
| 16 | Mildred Pauline Pearson   | Hjalmer and Olga              |
| 18 | Thomas William Turner     | Thomas G. and Flora A.        |
| 18 | John Joseph Foley         | John and Norah                |
| 19 | Dorethea Sachetti         | Lorette and Girada            |
| 19 | John Knasas               | Benedict and Paulina          |
| 19 | George Gliford Holmy      | August and Maria              |
| 19 | Jessie Robertson Ferguson | Nicol and Annie               |
| 19 | Beatrice Anna Craig       | Forbes A. and Gertrude        |
| 19 | Rudolph Adnttn            | Christopher and Evelyn        |
| 20 | Margaret McCarthy         | Dennis J. and Catherine       |
| 20 | Henry Gordon Hyslop       | Thomas and Mary               |
| 21 | Marjory Eleanor Lane      | William A. and Annie          |
| 21 | Ruth Alberta Jardine      | Albert R. and Christina       |
| 21 | Daniel Joseph Dorley      | Daniel J. and Georgianna M.   |
| 22 | Jean Isabel MacDonald     | Alexander R. and Elizabeth H. |
| 25 | Mary Elizabeth Varney     | Frank A. and Lucy             |
| 25 | Clarke Crichton, Jr.      | Clarke and Ilda E.            |
| 25 | Mary Cameron              | John and Annie M.             |
| 26 | Oiga Maria DiTroia        | Julio and Emilia              |
| 27 | Frank Tarvi               | Gabriel and Anna              |
| 27 | Nilo Rosenberg            | William and Anna              |
| 27 | Annie Perette             | Stephen and Vina              |
| 27 | Frank W. Pasqualone       | Berardino and Amalia          |
| 27 | Hugh James Hunter         | Robert and Viola B.           |
| 28 | Ruth Whittemore Young     | Clarence J. and Alice C.      |
| 28 | Howard Dunlop Reid Ward   | Howard D. and Isabelle J.     |
| 28 | John Brennan O'Connor     | John J. and Ellen E.          |
| 28 | George Germaine Gaudet    | Germaine F. and Jennie M.     |
| 28 | Leslie Martin Dalcher     | John T. and Amy S.            |
| 28 | Marjorie L. Batson        | Roland and Emma L.            |
| 29 | Lilia Spadorcia           | Antonio and Bambima           |
| 29 | Reina Kallenius           | Hugo and Selma                |
| 29 | Helen Amory Homans        | Robert and Abigail            |
| 29 | James Dolan               | Owen J. and Annie E.          |
| 30 | William Arthur Belanger   | William C. and Annie L.       |
| 30 | Thomas Joseph Doran, Jr.  | Thomas J. and Annie J.        |



30	Rufo Stefanniri	Louis and Padima
31	Antonio Olivieri	Joseph and Giovenina

## NOVEMBER.

2	Helen Marion Worth	John L. and Bertha F.
2	Herbert Cushing Thomas	Herbert W. and Jessie B.
2	Carlton Lester Hunter	Clarence W. and Lilla M.
2	Leonora Grilli	Alfred and Amelia
3	Carolina Mary Minoli	Candido and Gindetta
3	Easter Annie Krasngor	Harry and Nellie
3	Jean Wilhelmina Henderson Chalmers	John and Isabella S.
4	Sullo Erkki Huktala	Erkki and Emma
4	Ellen Marjorie Halward	William D. and Sarah
5	Linda Jane Watters	Alfred and Jennie
5	Dean Bradford Rideout	Harry O. and Florence B.
5	Helen Victoria Erfeldt	August E. and Hilda
6	John Joseph Sheahan	Matthew P. and Theresa L.
7	Evelyn Louise Gilrairie	Francis and Agnes
8	Mabel Elizabeth Walsh	Frank H. and Mabel
8	Elly Johanna Hokkonen	John and Manda
8	Manuel George Collier	George and Myrtle
9	Ruth Alice Williams	John E. and Amy A.
9	George Andrew Thomson	William A. and Jeanette
9	Dorothy Alice Jane McLaughlin	George F. and Gertrude T.
9	Margaret Jessie Chase	William F. and Georgie M.
10	Katie Juurit Lamminmaki	Kusti and Suoma
10	Helmer Anselm Carlson	Axel H. and Alvina
10	Hjalmar Oscar Bjork	Oscar J. and Sophia
10	Margaret Louise Billings	Ralph G. and Margaret F.
11	George Greer Newell	George A. and Nellie
11	Clifford George Calderwood Hartling	George and Amelia
11	Dorothy Agnes Andersen	Adolph G. and Dorothy
12	Gladys Edith Thompson	Emmanuel and Annie M.
12	Ceresa Somonntes	Frank and Ida
13	Robert Allerton Smith	Archibald and Esther
13	Walter Henry Peterson	Joseph and Ellen
13	Adelmo Fabrizio	Antonio and Loretta
14	Cleofe Dora Olga Tocci	Giuseppe and Cesidia
14	Octavio Peruzzi	Telesphore and Therese I.
14	———Fay	James A. and Nellie G.
15	Lila Segrete	Charles and Adelina
15	Mary Powers	George B. and Eva T.
15	Roland Cooper	Martin and Alice
16	David Warwick Trop	Redmond F. and Marion E.
16	Elizabeth Rose Traynor	Thomas G. and Elizabeth
16	Leone Riorden Prouty	John E. and Frances J.
16	Esther Marion Hirtle	Robert S. and Emma F.
17	Antonina Martini	Charles and Josephine
17	Arline Ella Anderson	Alfred O. and Bertha B.

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|-------------------------------|----------------------------|
| 13 Joseph Zaporetsky          | Cyprian and Martzella      |
| 18 Ruth Emily Wardley         | Thomas W. and Rose A.      |
| 18 Edward Hudnall, Jr.        | Edward and Aza G.          |
| 19 Ella Margaret Ilene Taylor | Charles R. and Mary B.     |
| 20 Sarah Yarad                | Joseph and Neshmi          |
| 20 William Tully Lindberg     | Charles W. and Annie C.    |
| 20 Ruth Irene Holmberg        | Axel A. and Ina L.         |
| 20 Eleanor Frances Choate     | George F. and Anna E.      |
| 21 Sarah John                 | Ferris and Roshedy         |
| 21 Gordon Lewis Hammond       | Herbert F. and Stella M.   |
| 22 America Senapi             | Antonio and Rosina         |
| 22 William Domenico Bacchi    | Abdenorgo and Lena         |
| 23 Ugo Mazzei                 | Thomas and Genie           |
| 23 Illegitimate               |                            |
| 23 Helen Elizabeth Costello   | James and Elizabeth M.     |
| 23 Marjorie Mildred Bugbee    | William H. and Eliza       |
| 24 Hilda Anida Nurmi          | Carl W. and Hilda W.       |
| 24 Mabel Muriel Howe          | Joseph J. and Jennie       |
| 24 Lawrence Edward Hallisey   | John J. and Catherine      |
| 24 Arthur Sumner Davis, Jr.   | Arthur S. and Blanche M.   |
| 25 Ruth Margaret Sullivan     | Daniel P. and Ruth         |
| 25 Kosti Selim Ruchoma        | Salni and Sophia           |
| 25 Dorothy Alice Morris       | John R. and Savilla B.     |
| 25 Fred Lawrence Grothe       | Fred and Fannie L.         |
| 26 Aino Hellen Dagmar Wesanen | John A. and Johannah       |
| 26 Maine Helena Linder        | Karl and Irene             |
| 26 Elena Dorothy Frantiello   | Vincent and Antoinette     |
| 26 William Francis Desmond    | Daniel J. and Catherine A. |
| 27 Virginia Ruggles           | Willis H. and Elizabeth M. |
| 27 Richard James Hanrahan     | Richard A. and Margaret J. |
| 28 Dorothy McClure            | Joseph C. and Isabelle A.  |
| 28 Edwin Russell Hansen       | Edwin H. and Ruth          |
| 28 Manlio De Felici           | Guisseppi and Luise        |
| 29 James Allen Phillips       | Charles and Nellie         |
| 29 Jean May McKenzie          | Daniel and Mary D.         |
| 29 Elizabeth Leahy            | Dennis and Elizabeth       |
| 30 ——— Di Bona                | Sabbatino and Polina       |
| 30 Marion Gertrude Rennie     | Arthur E. and Gertrude D.  |

## DECEMBER.

- |                            |                           |
|----------------------------|---------------------------|
| 1 Reino Keija Nestor Nurmi | Isak N. and Hilda         |
| 2 Michael San Donato       | Luigi and Nellie          |
| 2 Lenetta Alureda Holmes   | Rutherford B. and Annie   |
| 2 Dorothy Genevieve Dorley | Arthur F. and Annie L.    |
| 3 Ethel Alice Sandy        | William C. and Lucy R.    |
| 5 Ernidia Rusconi          | Emilio and Santina        |
| 5 Claire Gertrude Mullen   | Frank and Mary            |
| 6 Richard Victor Prout     | Victor E. and Margaret E. |
| 6 Harold Rowland Pottle    | Herbert R. and Inez L.    |



6	Lucia Petrelli	Giovanni and Donata
6	Stillborn.	
7	Gordon Smith	John and Marion
7	Salvador Enserello, Jr.	Salvador and Margarita
7	Charles Edwin Deneen	Theodore and Bernadette J.
8	Charles Fredrik Pyyny	John and Hilda
8	Alice Gertrude Myatt	Benson C. and Julia
8	Samuel Gesmer	Abraham M. and Frances
8	Edward Nathan Cutler	Isaac and Ida
8	Mary Elizabeth Cheverie	William H. and Mary
8	Illegitimate	
9	Edward Chester Nason	Luther and Lucy
9	Abel Vincent Mastrangelo	Charles and Barbara
9	George Henry Martell	Albert and Annie
9	Mary Ida Kunelius	John W. and Mary
9	Lawrence Philip Kane	John and Annie F.
9	George Hajjor	Elias and Helen
9	Angolina Annie Di Nardo	Amedo and Vincenza
10	Stillborn	
10	Lula Elizabeth Johnson	Elmer R. and Clara E.
10	Edward Daniel Colligan	Edward and Grace
10	Donald Saunder Bell	Daniel S. and Mary F.
11	Elizabeth Thayer Huntington	Raymond E. and Elizabeth H.
11	Winifred Stevens Gray	Clarence H. and Emma F.
12	Frances Eleanor Rappaport	Benjamin and Bessie
12	Helen Frances Hay	Theodore C. and Alda O.
12	Dorothy May Donovan	Ernest L. and Effie M.
13	Blanche Winnifred Morton	Lester and Jennie
13	Helen Alice Gilman	David and Jennie
13	Olive Drew Dunham	William J. and Ruth S.
13	Pasqualina Colorusso	Pasquale and Josephine
14	Francis Martin Iacomini	Iacopo and Clementina
15	Annie Pessali	Michael and Rosie
15	James William Giles	William J. and Alice
15	Esther Craig	George, Jr., and Julia A.
16	Ellen Jackson Pendleton	Clarence M. and Jennie
16	George Everett McLellan	James and Annie M.
16	Gunnar Frederick Jankkuri	Aldrik and Cecilia
16	Thomas Joseph Gilmartin	James B. and Mary J.
16	James Frederick Gill	Charles M. and Margaret
16	Lloyd Albert Beckwith	Elbert G. and Florence
18	Isabelle Virginia Smith	David A. and Lizzie
18	Wilha Aalto	Kalle and Elsi
18	Frederick Anthony	Russell T. and Mabel L.
19	Paul Roberts	James P. and Myrtle A.
19	Amelia De Caro	James and Mary
19	Fannie Asnes	Edward and Annie
20	Kerto Pelin	Charles and Sofi
21	John Elton Whitehouse	Melford L. and Elizabeth H.

21 Junior Dunbar Sherman	Walrath Y. and Helen
22 Hilda Lydia Niemi	Soloman and Hilja
22 William Renfrew Stephen	Alexander C. and Margie M.
22 Philip Eugene Horrigan	Peter E. and Mary J.
22 Helen Maria Beverina	Atilio and Victoria
23 Dorothea Evelyn Williams	Richard and Georgianna S.
23 Geno Rossi	John and Mary
23 William Monahan	John and Mary
23 Sire Linea Lindanl	Charles J. and Lina
23 Richard Samuel Johnson	Robert T. and Edna
23 Francis Edward Hennessey	John A. and Mary A.
23 Henry Feroli	James and Mamie
24 Diamond Rogers	Gideon and Constance
24 Mary Bersoni	Paul and Laura
25 Stillborn	
25 Joseph Ambrose Cunniff	Martin W. and Nellie R.
26 Henry Irving Morgan	John and Sarah
26 Marjorie Mary Dhooge	Jeremiah D. and Catherine E.
26 Louisa Knowlton Almy	George O. and Winifred C.
27 Helen Mildred Mattson	Albert and Lydia
27 Rosario Constantino	Rocco and Francesca
27 Francesco Cimminiello	Carminantonio and Angelina
28 Dorothy Helen Keegan	George and Maude E.
28 Maria Conceta Bellavigna	Alfred and Antoinette
28 Elizabeth Baxter	George L. B. and Bessie
29 Edna Frances Williams	Frank and Alma
29 Marie Koury	Peter N. and Sadie
29 Ethel Foley	James A. and Hester
30 Ralph Louis Koyes	George A. and Delia J.
30 Albert Abraham Melanson	Clement and Lucy
30 Walter Francis Mulligan, Jr.	Walter F. and Jennie
30 Lawrence Francis Treacy	Michael C. and Margaret G.
31 Edwin Lewis Hanscom	Herbert M. and Rose

## MARRIAGES RECORDED IN QUINCY IN 1913.

### JANUARY.

Date	Names
1	Alfred Antime Beaulieu and Ida Elizabeth Hedman, both of Quincy.
1	Albert Wesley Smith of Weymouth, Mass., and Elizabeth Etta Colbath of Quincy.
6	Edwin Augustus Poland and Gladys Evelyn Ganzel, both of Quincy.
8	Ledrique Savard of No. Conway, N. H., and Laura Rouleau of Quincy.

- 15 Charles Henry Falardo of Quincy and Beatrice Marion Lewis  
Boston, Mass.
- 18 Waino Helin and Hellen Uotila, both of Quincy.
- 18 Joseph Etienne Dumont of Derry, N. H., and Bessie Alice Drys-  
dale of Quincy.
- 19 Samuel Muirhead of Quincy and Rita May Rathbone of Ever-  
ett, Mass.
- 26 John Joseph Drohan of Quincy and Annie Agnes Powers of  
Worcester, Mass.
26. Vincenzo DeCarlo and Erminia Caruso, both of Quincy.
- 26 John King, Jr., of Quincy and Margaret King of Lynn, Mass.
- 29 Albert Whitney of Lynn, Mass., and Nellie Ainolda Lodden-  
gaard of Quincy.
- 29 Vincenzo Siangiolo and Rosa (Scavo) Purpora, both of Quincy.
- 30 Charles John Stewart, Jr., and Eliza Ruth Bowles, both of  
Quincy.

## FEBRUARY.

- 1 David Angell Carpenter, Jr., of Quincy and Alice Margaret  
Roderick of Newton, Mass.
- 2 Michael DeRosa of Boston, Mass., and Adelina Parente of  
Quincy.
- 3 Charles Claude Reot and Agnes Viola Smith, both of Quincy.
- 3 Paul George and Lillian Annie Bassett, both of Quincy.
- 4 Patrick Francis Hawco and Mary Addie Scanlon, both of  
Quincy.
- 4 John Forrest McNeil and Alice Ellen Purdy, both of Quincy.
- 4 John Michael Murphy and Katie Murphy, both of Quincy.
- 4 Patrick Joseph Connolly and Catherine Gertrude Kannedy,  
both of Quincy.
- 4 John Leo O'Neil of Quincy and Alice Gertrude Johnson of Mil-  
ton, Mass.
- 6 George Henry Eaton of Milford, N. H., and Emma Helena Jo-  
hanson of Quincy.
- 7 Chester Erbin Roukes of Boston, Mass., and Mary Gertrude  
Sass of Quincy.
- 10 Henry Laurila and Amanda Koso, both of Quincy.
- 11 Gregor Emiliamio of Quincy and Marya Cilepak of Boston,  
Mass.
- 2 Francis Joseph McLeavy and Helen Dickens Howland, both of  
Quincy.
- 13 Anton Hjalmar Pehrsson of Quincy and Bennie Gundersen of  
Brooklyn, N. Y.
- 14 John Tomilgas of Quincy and Rosalie Fuchs of Corona, New  
York.
14. Ernest Blaine Coose of Braintree, Mass., and Annie Riddell of  
Quincy.
- 18 William Emery Baker and Florence Mary McKenna, both of  
Quincy.

- 18 John A. McMillan of Canada and Catherine E. McGillivary of Boston, Mass.
- 26 Francis Gilrairie and Agnes Kenniley, both of Quincy.
- 27 George Albert Lloyd Kay of Quincy and Dolores Martin Gregory of Steamship Lapland to New York.

## MARCH.

- 1 Rikhard Happala and Mary Aho, both of Quincy.
- 5 Murdock Gillis and Margaret (Matheson) McDonald, both of Quincy.
- 5 Niilo Vento, Jr., and Ida Hanninen, both of Quincy.
- 6 James Johnston of Quincy and Elizabeth McCartney of Steamship Scandanavian.
- 7 John Evert Hurme and Elma Maria Kukila, both of Quincy.
- 8 Alfred Bennett Furniss and Florence Beatrice Beaton, both of Quincy.
- 11 Patrick James Maloney and Annie Maria Burns, both of Quincy.
- 11 John Ashford Clark of Quincy and Mary Ann MacKinnon of Boston, Mass.
- 15 Juan Bernatto and Bertha May Smith, both of Quincy.
- 17 George Sumner Sherman of Boston, Mass., and Annabell Marr of Quincy.
- 22 Arthur Newton and Selina Elizabeth May Veale, both of Quincy.
- 23 Hyman Samson and Bessie Etta (Diamond) Maskileison, both of Quincy.
- 23 Johan Hjalmar Ferin of Quincy and Mary Ida Paski of Boston, Mass.
- 23 John Nichols Haynes of Providence, R. I., and Katherine Cheverie of Quincy.
- 24 Joseph William Patrick McCue of Boston, Mass., and Flora Annie McInnis of Quincy.
- 25 John Aloysius Silva and Annie Elizabeth Dorley, both of Quincy.
- 26 Daniel Joseph Donahue and Hattie Josephine McCauley, both of Quincy.
- 30 John Leo Howley and Mary Catherine MacDonald, both of Quincy.

## APRIL.

- 1 John Thomas Boulden and Dora Edith Porter, both of Quincy.
- 2 James Albert Mears Nash of Quincy and Sarah Black (Williams) Cobb of Dorchester, Mass.
- 2 Joseph H. Butler and Martha J. Gerard, both of South Boston, Mass.
- 2 James Joseph Murphy of Quincy and Catherine Elizabeth Reiff of Boston, Mass.
- 2 Ernest Joseph Lemieux and Mary Ann Gilcoine, both of Quincy.

- 3 Kenneth Whitmore Champion of Quincy and Florence Millicent Cooke of Dorchester, Mass.
- 3 Chester Alvin Cleveland and Florence Lillian Bennett, both of Quincy.
- 3 Walter Arnold Sutermeister and Mildred Lee Dunham, both of Quincy.
- 3 John Harkins of Quincy and Elizabeth Ravie Higgins of Scotland.
- 4 James Ewen Thomson of Waterbury, Vt., and Annie Jane McKie of Quincy.
- 5 Charles Rupert Pclin and Sofia Sousannah Korpla, both of Quincy.
- 5 James Francis Freed of Quincy and Maydell (Adams) Hopely of Angora, Pa.
- 7 James Joseph O'Brien of Quincy and Emily Louise Klay of Braintree, Mass.
- 3 Edward Joseph Costello and Elizabeth Ellen Delory, both of Quincy.
- 8 Arvi Conrad Sasstamoinen and Emma Kauranen, both of Quincy.
- 9 John Ossian Mattson and Lempi Maria Pihlaja, both of Quincy.
- 9 Chester William Nimitz and Catherine Vance Freeman, both of Quincy.
- 9 Albert Saunders Beaumont of Dorchester, Mass., and Dorothy W. Darling of Quincy.
- 9 Gordon Heseldin Walker and Georgeina Tutthill, both of Quincy.
- 10 Arthur Edward Rennie and Gertrude Hay Gerrior, both of Quincy.
- 10 Nils E. Fettergvist of Lancaster, Pa., and Signe L. Cederfeldt of Boston, Mass.
- 12 Lester Bradford Hunter of Newton, Mass., and Gertrude Louise Wilde of Quincy.
- 14 Charles Clark and Cora (Faxon) Dunham, both of Quincy.
- 14 Richard Nelson Tinney and Mary Ellen Costa, both of Quincy.
- 15 Frederick Grethe and Fannie Louise Larson, both of Quincy.
- 16 Robert Everett Harris and Eleanor Margaret Tucker, both of Quincy.
- 17 James Boddie and Mabel Norrie McDonald, both of Quincy.
- 19 Franklin Clifford Johnston of Quincy and Marsina Russell Smith of Everett, Mass.
- 19 Achille Coletti and Maria Angelina Coletti, both of Quincy.
- 19 August Lindquist and Lillie Maria Keinonen, both of Quincy.
- 19 Joseph Gilman Jacobs and Olive Louise Huston, both of Quincy.
- 19 Costanzo DiBona and Antonietta DiBona, both of Quincy.
- 19 August Bergstedt and Inga Sophie Johnson, both of Quincy.
- 21 Isaac Victor Lindquist and Eliina Honkanen, both of Quincy.



- 22 Albert Leonard Andrews of Roxbury, Mass., and Malvina Clara Cockett of Quincy.
- 22 Philip Lawrence Caples of Arlington, Mass., and Florence Louise Brown of Quincy.
- 23 Edmond Van Bever of Quincy and Myrs Whilhelmena (Appeltaft) Hilson of Boston, Mass.
- 23 John Edward Dalton of Braintree, Mass., and Mabel Annie Moseley of Quincy.
- 23 William Henry Heffernan of Quincy and Lena Katherine Vigneau of Braintree, Mass.
- 23 Thomas Francis Moylan of Boston, Mass., and Mary Gertrude Collins of Quincy.
- 24 Leonard William Smith and Mary Dora Counter, both of Quincy.
- 26 Harvey Guyon of Quincy and Bessie May Robbins of Boston, Mass.
- 26 Carl Andersen and May Anderson Hagberg, both of Quincy.
- 26 John Peter Capiferri of Quincy and Margery Louise Glover of Braintree, Mass.
- 27 Daniel Mahoney of Quincy and Hannah Hayes of Boston, Mass.
- 27 Guiseppe Monaco and Grazio Magifazti, both of Quincy.
- 27 Sebastiano Bosco and Frances Calabro, both of Quincy.
- 28 Harold Franklin Hinckley and Ruth Eliza Lewis, both of Quincy.
- 30 Vere Clark Champlin of Quincy and Edna Bernice (Gould) Hale of Chelsea, Mass.
- 30 Percy Elliott Bates of Milton, Mass., and Bella Hay Murray of Quincy.
- 30 John Alfred Grover of Quincy and Alice Thackrah Dawson of Roxbury, Mass.

## MAY.

- 1 Harry Bickford and Mary Louise (Murphy) Laughran, both of Quincy.
- 3 Arthur Frank Peterson and Esther Victoria Hillerstrom, both of Quincy.
- 4 Abraham P. Kolderup and Ingrid Branthan, both of Boston, Mass.
- 5 Daniel Philip Sullivan and Ruth Patrice Phelan, both of Quincy.
- 8 Arthur Joseph Griner of Boston, Mass and Gertrude Charlotte Breasole of Quincy.
- 10 Anton Saarela and Lyly Korpi, both of Quincy.
- 10 Sylvester Lchtola and Emma Waihanen, both of Quincy.
- 11 William Robert Hamilton and Tina (McEachern) Hamilton, both of Quincy.
- 12 William Allen Pitman and Lucy Emma (Luther) Roach, both of Quincy.
- 15 Walter Deacon Peters and Elizabeth May Kerr, both of Quincy.

- 17 Harold Porter Churchill and Helena Marion Clark, both of Quincy.
- 17 Francis Edgar Wharton of Quincy and Mary Louise (Neill) Mitchell of Milton, Mass.
- 18 Antonio Villanova of Haverhill, Mass., and Mariannina Pasqualina DiCaro of Quincy.
- 21 Selim Ruohomaa and Sofia Ester Kartano, both of Quincy.
- 21 Charles Julius Kauppinen and Signa Pieti, both of Quincy.
- 21 Robert Alexander Baggs of Allston, Mass., and Agnes McCrosan McHoul of Quincy.
- 22 Domenico Rotunno and Maria Colletta, both of Quincy.
- 24 Alfred Thomas Veit and Loretta Muriel McCabe, both of Quincy.
- 25 Charles Stanley McLennan and Catherine McArthur, both of Quincy.
- 25 Andrew C. B. Kennedy of Boston, Mass., and Martina S. T. Day of Quincy.
- 26 Walter Klugg of Boston, Mass., and Georgianna Priest of Quincy.
- 29 William Klingenhagen and Maria Frances (Hendrick) Butler, both of Quincy.
- 30 Eyaltti Ronni and Hilma O. Loitinen, both of Quincy.
- 31 Celio Spada of Weymouth, Mass., and Onoreno DiGraveo of Quincy.
- 31 Arthur Ferdinand Aldrich of Quincy and Mary Ellen (Maher) Lasch of Norwich, Conn.

## JUNE.

- 3 Ceccardo Giuseppini and Teresa (Berti) Ciapeti, both of Quincy.
- 4 Dennis Stanislaus Sweeney of Quincy and Elizabeth Katherine Wall of Woburn, Mass.
- 4 Elijah Hibbard Howe and Esther Hawley Brooks, both of Quincy.
- 4 John Jackson Tuthill and Fanny Sachs, both of Quincy.
- 4 Thomas Waterston Mathers of Quincy and Elizabeth MacDougall of Milton, Mass.
- 4 Arthur Watson Sims and Alice Gertrude Feeley, both of Quincy.
- 5 Jacob Berman of Quincy and Ida (Burman) Rosenbloom of Boston, Mass.
- 9 James Francis Queeny of Quincy and Caroline Agnes Donovan of Weymouth, Mass.
- 9 George Monk and Mary Stuart (McDonald) Bradbury, both of Quincy.
- 10 Clifton Hartman Sass and Helena Abbie MacDonald, both of Quincy.
- 11 Samuel Disbrow DeForest, Jr. of Quincy and May Stevens of Braintree, Mass.
- 11 Benson John Salter and Mary (Cain) Newcomb, both of Quincy.



- 11 Edward Smith and Minnie McNeice, both of Quincy.
- 11 Albert Henry Monoogan of Weymouth, Mass., and Lena Archibald of Quincy.
- 12 Fred Swett Higgins of Quincy and Edith Lucille (Thompson) Lutz of Somerville, Mass.
- 12 Charles French Doble of Quincy and Grace Frederick Spear of Marshfield Hills, Mass.
- 14 Charles Harold Mitchell of Quincy and Marjorie Merriam Davis of Mattapan, Mass.
- 14 Carl Gustafson and Hanna M. C. Satterlund, both of Braintree, Mass.
- 15 Robert A. Geer and Sadie A. Webster, both of Boston, Mass.
- 15 Mauro DiFazio of Boston, Mass., and Josephine Purpura of Quincy.
- 16 Hector John Frazier and Louise Cormier, both of Quincy.
- 17 Arthur Robsham of Quincy and Alice May Finch of Boston, Mass.
- 17 George Henry Winnett of Boston, Mass., and Anna Margaret Munz of Quincy.
- 18 Abraham Tolpin and Rosie Shappir, both of Quincy.
- 18 Joseph Leo Ford of Quincy and Margaret Eleanor Malloy of North Easton, Mass.
- 18 Theodore Osmer and Mary Bartholomey McGregor, both of Quincy.
- 18 James Arthur Brady and Lillian Elizabeth (Bradford) Tate, both of Quincy.
- 18 Raymond Shields Barry of Quincy and Mary Alice Haley of Boston, Mass.
- 18 Thomas Augustin Costello of Quincy and Mary Alice Cleary of Weymouth, Mass.
- 18 Harry Burns Smith of Stoughton, Mass., and Mabelle Annie Lee of Quincy.
- 18 Charles Henry Reichert Edwards and Jennie McFadzean Gardner, both of Quincy.
- 18 Robert Richard Burns and Mary Ellen Crotty, both of Quincy.
- 19 James David Perrow of Quincy and Catherine Winifred Coyle of Weymouth, Mass.
- 19 Carlton Adams Gifford of Quincy and Josephine May (Riford) Dodge of Malden, Mass.
- 21 Arthur Edward Boynton and May Wood McDonald, both of Quincy.
- 21 George Kittredge Drew of Quincy and Louise Hammond Nash of Abington, Mass.
- 21 Louis Bailey Weston and Elsie Cline Moulton, both of Quincy.
- 23 Wilfred Arthur Rogers and Clara Mary Cox, both of Quincy.
- 23 Harry McCardell Watts and Henrietta Maria Gram, both of Quincy.
- 24 Edward Percy Williams and Annie Josephine Francis, both of Quincy.

- 24 Malcolm Alexander MacDougall and Alice Emily Nightingale,  
both of Quincy.
- 24 Richard Reed of Quincy and Anna (Brown) Keddy of Nova  
Scotia.
- 24 Harry Cramer and Myrtle Blanche Morton, both of Quincy.
- 24 Lawrence William Lyons and Anna Gertrude Reardon, both of  
Quincy.
- 25 Henry Leopold Leet of Quincy and Mary Elizabeth Lynch of  
Boston, Mass.
- 25 Lewis Elmer Trussell and Ida Marguerite Bland, both of  
Quincy.
- 25 Carl Gorham Fowler of Quincy and Florence Edith Burton of  
Everett, Mass.
- 25 John William Shea and Mary Frances Creedon, both of Quincy.
- 25 Thomas Whelen, Jr., of Quincy and Mary Walsh of Weymouth,  
Mass.
- 25 Kenneth Caleb Robinson of Boston, Mass., and Alliene Branch  
Wright of Quincy.
- 25 Angus MacPherson of Quincy and Margaret MacPhee of Rox-  
bury, Mass.
- 26 Costonzo Sabbatina of Everett, Mass., and Concetta Presciutti  
of Quincy.
- 26 Frank Edgar Costa of Boston, Mass., and Bessie Ethel Hunter  
of Quincy.
- 26 Frank LeForrest Mansur and Marian Weeden, both of Quincy.
- 28 John Elmer Buell of Boston, Mass., and Mary Eunice (McKay)  
Mackle of Quincy.
- 28 George Shackley of Boston, Mass., and Florence May Hill of  
Quincy.
- 28 Axel Fritiof Peterson and Agnes Johnson, both of Quincy.
- 30 Harry Garfield Ford and Anna Gertrude McLaughlin, both of  
Quincy.

### JULY.

- 1 Lee Henry Mandeville of Portsmouth, Ohio and Ethel May  
Campbell of Quincy.
- 4 William Paul McDoneugh and Anna Teresa Broderick, both of  
Quincy.
- 7 Steffan Raisanen of Gardner, Mass., and Mary Tarkkanen of  
Quincy.
- 7 Joseph Cardiff of Wellesley, Mass., and Annie Teresa Creamer  
of Quincy.
- 8 Hugo Galenius and Selma Lehtinen, both of Quincy.
- 8 Frank I. Carlson and Clara M. M. Winsor, both of Everett,  
Mass.
- 9 Cornelius Raymond Haggerty of Boston, Mass., and Anna  
Frances Collins of Quincy.
- 10 John Lawrence Fratus of Quincy and Alice Ellen Macdonald of  
Chelsea, Mass.

- 10 Frederick William Bertram Parker and Lydia Beatrice Blackmore both of Quincy.
- 12 John Hokkanen and Mauda Koski, both of Quincy.
- 12 Emel Jokela and Hilma Hukta, both of Quincy.
- 12 Eugene Leroy Briggs and Louise Stanwood Collier, both of Quincy.
- 14 Francis Ellis Kelly of Quincy and Agnes Louise Hagerty of Boston, Mass.
- 14 Carlo Palestrini and Adele (Baldini) Tombari, both of Quincy.
- 16 Frank W. Manuel of Weymouth, Mass., and Elizabeth M. (Walker) Boyle of Gretna, La.
- 16 Robert Joseph Maxwell of Boston, Mass., and Teresa Mary McKeon of Quincy.
- 16 Richard Jones and Elsie May Lawrence, both of Quincy.
- 19 Kaarlo Leisio and Heta Sophia (Kaikkonen) Tuomikoski, both of Quincy.
- 21 Lester William Harrison of Quincy and Vica Ellen Lewis of Arlington, Mass.
- 21 Howard Bancroft Stevens and Blanche Mabel Giles, both of Waltham, Mass.
- 22 John McCracken of Quincy and Sarah Stewart of Steamship Parisian.
- 22 James David Long of Weymouth, Mass., and Mary Agnes Quirk of Quincy.
- 22 Rutherford Lloyd Ghen of Canada and Ethel Serena Shaddock of Quincy.
- 26 William Wass Nichols of Quincy and Carolyn Eliabeth Rundlett of Salem, Mass.
- 30 George Henry Monks of Newton, Mass., and Mary Agnes Neilon of Quincy.

#### AUGUST.

- 2 Luigi Cornsletti and Maria Marenaro, both of Stoughton, Mass.
- 2 Oscar Benson and Martha Benson, both of Brockton, Mass.
- 2 Lynwood Littlefield and Ellen Elizabeth Johnson, both of Quincy.
- 2 Roy Churchill Cobb and Eliza King, both of Quincy.
- 4 Clifford William Bean and Alma Cecile Currier, both of Quincy.
- 4 John T. Singer and Hilda A. Johanson, both of Boston, Mass.
- 4 Louis Herbert Marceau of Quincy and Elizabeht Fitts Round of Dorchester, Mass.
- 4 William Walter Hoopes, Jr. of Quincy and Jennie Brinton Osborne of Phila., Pa.
- 5 Johan Oscar Bjork and Sofi Tonkkala, both of Quincy.
- 6 Frank Sifford Morrison of New Brunswick and Beulah Foster Reed of Quincy.
- 7 John Hietala, Jr., and Edith Borghild Hojjar, both of Quincy.
- 7 Jakop Torvinen and Annie Niemi, both of Quincy.

- 7 Forrest Cameron Holbrook and Maud Baylis Newman, both of Pawtucket, R. I.
- 8 William James Park Sherriff of Quincy and Jane Niven Marshall of Steamship Numidian.
- 8 Arthur Harold Fay and Mary Elizabeth Fitzgerald, both of Quincy.
- 9 John Algot Erickson and Annie Gustafson, both of Quincy.
- 9 Forrest Edwin Hayden and Beatrice Mildred Mackenzie, both of Quincy.
9. John Peter Wikland and Nora (Reardon) Pitts, both of Quincy.
- 10 John Zawadzki and Stanislova Zubel, both of Quincy.
- 11 Martin Frazier of Quincy and Annie Burns of Brookline, Mass.
- 11 William DeForest Ross of Quincy and Lena May MacDonald of Somerville, Mass.
- 12 Charles Reed Cummings of Braintree, Mass., and Sarah May Chamberlain of Quincy.
- 12 James Crawford and Annie Sterling, both of Quincy.
- 16 Ernest Peter Johnson of Quincy and Lillian Gerald of Weymouth, Mass.
- 17 Walter F. Edmunds of Newton, Mass., and Gertrude Evelyn Hunt of Quincy.
- 18 Albert Joseph Reinhalter and Margaret Mary Fay, both of Quincy.
- 20 Arthur Fredericks Helms of Boston, Mass., and Edith Cylinda Denton of Quincy.
- 21 Henry Ernest Williams of Quincy and Ruth Lawrence of Grotton, Mass.
- 23 Robert Jay and Olive Ellen Labell, both of Quincy.
- 23 Frank Francis Bassett of Long Island, N. Y. and Bertha Agnes Atkinson of Quincy.
- 25 George Arthur Hough of Braintree, Mass., and Annie Collins of Quincy.
- 27 Gilbert Alexander Booth and Grace Ripley Dunn, both of Quincy.
- 27 Robert Miller of Quincy and Fannie Harnish of Braintree, Mass.
- 27 Herbert Trask Dewhurst and Florence McMillan, both of Quincy.
- 28 William Wallace Bassett and Edith Pearl Hoyt, both of Quincy.
- 31 Louis Bornstein of Dorchester, Mass., and Agnes Warshaw of Quincy.

#### SEPTEMBER.

- 1 Eliot Morton Luce of Quincy and Adeliade Wheeler Swan of Brooklyn, N. Y.
- 1 John Morgan and Sarah Sproul, both of Quincy.
- 2 Albert Ernest Gay of East Weymouth, Mass., and Nellie Frances Donohue of Quincy.
- 2 Cornelius James Spain and Georgianna Matilda Dalpe, both of Quincy.

- 4 Donald Campbell Sharp and Annie McKinnon, both of Quincy.
- 4 George Winslow Drake and Leona (Leavitt) Robbs, both of Quincy.
- 6 Gustave Robert Appelberg and Gertrude Forsberg, both of Quincy.
- 6 Albert Mattson and Lydia Maki, both of Quincy.
- 6 Frank Porter Waterhouse and Alice Dunbar (Poole) Brigham, both of Quincy.
- 7 Louis Mastroianni of East Weymouth, Mass., and Josephine Trifone of Quincy.
- 10 James Patrick Clare and Mildred Bruce Phelan, both of Quincy.
- 10 Carl Albert Benson of Quincy and Ellen Catherine Tidestrand East Boston, Mass.
- 10 Edward Augustine McKee of Hingham, Mass., and Mary Josephine DeLacy of Quincy.
- 10 Daniel Edmund Duggan of Milton, Mass., and Mary Esther Keenan of Quincy.
- 12 William John Patterson of Quincy and Jean Hutton Westwood of Boston, Mass.
- 13 John Bovingdon of Seattle, Washington and Gertrude King of Quincy.
- 13 Samuel Crowell, Jr., of Manchester, N. H., and Helen Barstow Josselyn of Quincy.
- 13 Louis Hajjar and Fomea Faros Wakem, both of Quincy.
- 14 Adolph Eerikainen and Anna Louisa Pakarinen, both of Quincy.
- 14 Ambrose George Washington Elcock of Quincy and Mary Veronica Glynn of Boston, Mass.
- 14 John Leo Daley and Hazel Eugenie Dewhurst, both of Quincy.
- 15 Pietro Girogi and Clara Rossi, both of Quincy.
- 15 Samuel A. Peeples and Mary E. Flygare, both of Gloucester, Mass.
- 15 Frederic Augustus Jenks of Manchester, N. H., and Ada Alice (Dunkerley) Drollett of Quincy.
- 16 Ernest Leonard Wooley of Quincy and Alexandrina Ellerington Ross Dempster of Steamship Parisian.
- 17 Fred Theodore Gulicksen and Jennie Amanda Hedman, both of Quincy.
- 17 Peter Joseph Colligan and Mary Ann McDonald, both of Quincy.
- 20 John Pearson and Anna Erickson, both of Brockton, Mass.
- 20 Martin Elve Anderson and Irene Dyer Williams, both of Quincy.
- 20 John Joseph O'Hara and Julia Brown Roche, both of Quincy.
- 20 Laughlin McEachern of Quincy and Delia Fortier of Weymouth, Mass.
- 24 Alfonso Gregory of Quincy and Marietta Pascualucci of Steamship Palermo.
- 24 Harold Durgin Moody of Boston, Mass., and Maud Sanderson Derby of Quincy.
- 24 Daniel Emmett O'Brien of Salem, Mass., and Catherine Berry Mannex of Quincy.



- 24 James Lawrence Macdonald of Quincy and Lizzie Linda Thayer of Holbrook, Mass.
- 26 Alfred Whittmore Brown of Quincy and Caroline Maude Merrill of Amesbury, Mass.
- 27 Cesidio Marini and Filomena Capona, both of Quincy.
- 27 Moreton Thayer Swallow and Anna Frances (Holbrook) Hobart, both of Quincy.
- 27 Albert Sesona and Rita Virda, both of Quincy.
- 27 Charles Wiktor Niittylehto and Ida Amanda Hoijer, both of Quincy.
- 28 Luther Milton Bradbury and Clara Malnati, both of Quincy.
- 29 Cleneith Robert Mitchell and Rubina Adaline Atkins, both of Quincy.
- 29 Alfred Henry Edkins of South Boston, Mass., and Charlotte Scarborough of Quincy.
- 29 David James Heffernan of Miami, Florida and Margaret Lillian Lyons of Quincy.
- 30 George French Bliss of Quincy and Margaret Veronica McKeon of Newton, Mass.
- 30 John C. Allan and Lois A. Calderwood, both of Boston, Mass.
- 30 Arthur Chester Woodward of Quincy and Margaret (Burns) Gavitt of Somerville, Mass.

## OCTOBER.

- 1 James Montgomery and Marian Crowder, both of Quincy.
- 1 Lemuel Pitts of Quincy and Lillia M. Hunt of Waterbury, Conn.
- 1 Douglas Bellmond Evans of Winthrop, Mass., and Minnie Beatrice Lowe of Quincy.
- 1 Frank Kettell of Brockton, Mass., and Florence May Fisher of Quincy.
- 1 Earl Thomas Hill of Quincy and Agnes Alice Eagan of Brockton, Mass.
- 1 Alfred Fisher and Fannie Thompson Wood, both of Quincy.
- 2 John McGregor and Clara Agnes Lillie, both of Quincy.
- 2 Luigi DiMario of Quincy and Olimpia DiTomasso of Italy.
- 4 Arthur Raymond Merrifield and Mary Louise Fairbain, both of Quincy.
- 4 Edward Mattson and Hulda Neimi, both of Quincy.
- 5 James Patrick Leary and Margaret Gertrude Daley, both of Quincy.
- 5 Victor Reed and Kedrie Eveline Williams, both of Quincy.
- 5 William George McCormack and Annie Augusta Ellison, both of Quincy.
- 5 Forest E. Drake of Boston, Mass., and Catherine E. Hayden of Malden, Mass.
- 6 Walter Barber Wight of Quincy and Alta Louise Richardson of South Framingham, Mass.
- 6 George Kerr Moorhead and Alma Dalha Nelson, both of Quincy.

- 7 Jeremiah Henry Moloney and Mary Serphine Maley, both of Quincy.
- 7 Walter Irving Thayer of Somerville, Mass., and Jennie Claire Moulton of Quincy.
- 7 Robert E. O'Leary of Arlington, Mass., and Sadie P. Nightingale of Weymouth, Mass.
- 8 Louis Philip Fisher of Buffalo, New York and Dora Cecilia Germain of Cambridge, Mass.
- 8 Arthur Stewart Carson and Lillian Vivian Finn, both of Quincy.
- 8 Harry Lee Stephens and Marion Frances Littlefield, both of Quincy.
- 8 Henry Talbot Boyd and Elizabeth Connelly, both of Quincy.
- 9 Howard Winship Colburn of Quincy and Edith (Phinney) Williams of Boston, Mass.
- 9 Frederick Griggs Howe, Jr., of Quincy and Mary Day Ripley of Springfield, Mass.
- 9 Vittorio Valorz and Catherine Casanova, both of Quincy.
- 11 Fiore DiBona and Raffaella DiBona, both of Quincy.
- 11 John Alexander Laing of Quincy and Zillah Gertrude Creswell of Braintree, Mass.
- 11 John Ludwig Landin of Barre, Vt., and Garda Emilia Johnson of Quincy.
- 11 John Giles and Ethel Cecelia Thompson, both of Quincy.
- 11 Frank Alvin Flanders of Quincy and Elsie Jane (Tonner) Damon of Braintree, Mass.
- 12 Basilios Pappageorgopoulos of Quincy and Stabroula Rozanite of Brookline, Mass.
- 13 Antonino Fasci and Cecelia Perrone, both of Quincy.
- 15 Charles Henry Brandt of Quincy and Emma Julianna Hendrickson of Fitchburg, Mass.
- 15 Frederick High and Maud Berlucchi, both of Quincy.
- 15 Ralph Tirrell of Brookline, Mass., and Elizabeth Francis Connolly of Quincy.
- 15 Edward John Cushing of Milton, Mass., and Lucy Gertrude Barry of Quincy.
- 15 Daniel Michael Shea of Quincy and Mary Frances Shea of Beverly, Mass.
- 15 Fred Rexford Harvey of Quincy and Frances Sheppard Macrae of Winchester, Mass.
- 17 David Melrose and Jennie Young, both of Quincy.
- 17 Charles Melville Cummings and Clara Ethel Bennett, both of Quincy.
- 18 Francis Ambler Welch and Blanche Morrison, both of Quincy.
- 19 George Edward Nelson of Milton, Mass., and Ellen Frances Connor of Quincy.
- 20 Ben Benson and Anna Alinen, both of Quincy.
- 21 Richard Nelson of Quincy and Mabel Alice Grant of Somerville, Mass.



- 22 Percival Adams Sears of Quincy and Priscilla Alden of Boston, Mass.
- 22 Frances Vincent Kenney of Somerville, Mass., and Harriett Catherine Baird of Quincy.
- 22 Cornelius Henry Buckley of Brookline, Mass., and Nellie Myrtle Nichol of Quincy.
- 22 Michael Ambrose McDonald of Quincy and Lillian Evelyn McCusker of Somerville, Mass.
- 23 Ernest Nelson Fisher of Weymouth, Mass., and Adaline May Jelleau of Quincy.
- 25 George Emile Lemieux of Quincy and Edythe Maybel Higgins of Everett, Mass.
- 27 Nilo Dall Osta of Boston, Mass., and Enis Baldovin of Quincy.
- 28 Frank Emil Wallin and Ida Amanda Hellin, both of Quincy.
- 29 Robert Charles Wyllie and Jennie Robertson Stevens, both of Quincy.
- 29 Everett Robert Bostwick and Margaret Rose Connelly, both of Quincy.
- 29 John Angus McGilvery of Boston, Mass., and Mary Ellen McLaughlin of Quincy.

#### NOVEMBER.

- 1 Eric Renholt Carlson and Edith Olive Nelson, both of Quincy.
- 3 Oskari Kurvinen and Eva Kolchmainen, both of Quincy.
- 4 James Henry Davey and Marie Evangeline Reinhalter, both of Quincy.
- 5 Jeremiah James Donovan and Gertrude Elizabeth Golden, both of Quincy.
- 5 Edward Joseph Hagerty of Quincy and Catherine Teresa Dwyer of Boston, Mass.
- 8 Samuel Fraser of Quincy and Mary Catherine Curtis of Worcester, Mass.
- 8 Frank Edwin Davis of Wayland, Mass., and Margaret Hall of Quincy.
- 8 George Patterson Souden of Quincy and Eva May Foster of Rockland, Mass.
- 8 Simone Marcheriani and Marie Antangile, both of Quincy.
- 9 Anthony Marini and Minnie Slaughter, both of Quincy.
- 10 Gilbert Chester Shunk and Eva Stewart Sheldon, both of Quincy.
- 10 Henry Laine and Mary Maki, both of Quincy.
- 11 John Miller Gordon and Margaret Ann Gardner, both of Quincy.
- 12 Henry C. Weeks and Marcie E. Reay, both of Boston, Mass.
- 12 Lawrence McDonald and Ovella Thompson, both of Braintree, Mass.
- 13 David Crosby Wilson and Jennie McKenzie McLean, both of Quincy.
- 15 Esposito Alessi Alfredo and Teresa Marchese, both of Quincy.
- 15 Claus Gunnar Hedlund and Ellen Carlson, both of Quincy.

- 15 Richard Francis Barry and Mary Josephine Howley, both of Quincy.
- 16 Thomas Melville Alexander of Bourne, Mass., and Annie Mabel (Lvon) Alexander of Quincy.
- 17 Stephen Aaron Dailey of Quincy and Catherine Marie Casey of Cumberland, R. I.
- 19 Cornelius James Connor and Catherine Agnes Granahan, both of Quincy.
- 20 Costanzo Pagrano and Genovaffe Canzano, both of Quincy.
- 21 John Peter Barkas of Brookline, Mass., and Gladys Erma Place of Quincy.
- 21 George Cormack McLeod and Mary Florence McLeod, both of Quincy.
- 22 Foster Woodbury Higgins of Quincy and Elizabeth Eldridge Frost of North East Harbor, Maine.
- 22 James Francis Leahy of Norwood, Mass., and Annie (Kelly) Bernie of Quincy, Mass.
- 24 Joseph Bamber of Boston, Mass., and Emily (Winders) Edge of Quincy, Mass.
- 26 James Patrick Dunn of Quincy and Marguerite Clair Collins of Boston, Mass.
- 26 Augustus Francis Murphy of Quincy and Alice Veronica Dwyer of Weymouth, Mass.
- 26 James McLean Bowman and Violet Belle Robertson, both of Quincy.
- 26 Michael Joseph Ford of Quincy and Margaret Bridget Hickey of Brookline, Mass.
- 26 William Harrison Carson and Helen Marie Barry, both of Quincy.
- 26 Elmer Nardenstreng of Peabody, Mass. and Lena Lautiainen of Quincy.
- 26 Albert James Turner of Quincy and Mary Pellrin of Braintree, Mass.
- 27 William Edward Duggan and Jennie May Walker, both of Quincy.
- 27 Charlie Vergobbi of Quincy and Vincensa Moriondo of Cambridge, Mass.
- 27 Carl Frederick Bockstrom and Amanda Matilda Nyman, both of Quincy.
- 27 Ralph Gregory Billings and Margaret Frances Parker, both of Quincy.
- 29 Alfred Seiersted Torressen of North Weymouth, Mass., and Annie Johanson of Quincy.
- 29 Oscar Arthur Bradford of Boston, Mass., and Viola Adelaide Rich of Quincy.
- 29 Hubert Henry Gallant of Cambridge, Mass., and Flossie Harland Belcher of Quincy.
- 29 Albert James Gaw of Quincy and Mary Anna Campbell of Cambridge, Mass.

## DECEMBER.

- 3 Mario Malnati of Niantic, Conn., and Florence Gillis of Quincy.
- 5 Patrick Daniel Sullivan and Mary Elizabeth (Sullivan) Cannon, both of Quincy.
- 6 Donato DiBona and Natalina Rinaldi, both of Quincy.
- 6 Frank Tocci and Florence Clarinda Settimelli, both of Quincy.
- 8 William Bingham Ayers of Quincy and Sara Abigail Miller of Newton, Mass.
- 8 Robert Benjamin Stonehouse of Cambridge, Mass., and Annie Elizabeth Smith of Quincy.
- 11 William Birds of Quincy and Anna Kiley of New York City.
- 14 Guiseppe Gianni of Quincy and Anglie (Aregette) Gianni of Greenwich, Conn.
- 15 Joseph Lawlor Barry of Quincy and Gertrude Catherine Man-  
nax of Boston, Mass.
- 16 Phillips Tead of Quincy and Jessie Agnes Schouler of Pitts-  
field, Mass.
- 19 John Nestor Piispanen and Anna Marie Nummelin, both of  
Quincy.
- 19 Thomas Howie Williamson and Mary Dobie, both of Quincy.
- 20 Frank Girardi Zeni of Boston, Mass., and Louise Caroline Car-  
rullo of Quincy.
- 20 Angelo Carlo Mazzola and Mercede Josephine Piccini, both of  
Quincy.
- 20 Louis Donato Mazzola and Mechelina Papagni, both of Quincy.
- 20 Albin Julius Olson and Alfreda Serafia Carlson, both of Quincy.
- 20 Henry Willett Safford of Quincy and Margaret Veronica Hast-  
ings of Williamstown, Mass.
- 20 Arthur William Mortenson and Margaret Kerr Gordon, both of  
Quincy.
- 22 Laban Gardner and Alice Gertrude Clapp, both of Quincy.
- 24 Edwin Bishop and Effie McLennan, both of Quincy.
- 24 Walter Moe and Christana Christianen, both of Weymouth,  
Mass.
- 25 Myron Winthrop Sparks of Quincy and Annelle Beatrice Haisch  
of Boston, Mass.
- 27 Harry Hartley Thayer and Alice Lavinia (Ashford) Cowan,  
both of New York City.
- 29 John Joseph Mahon of Quincy and Caroline Loretta Hart of  
Weymouth, Mass.
- 29 Thomas Patrick Cassidy of Chicago, Ill., and Mary Elizabeth  
McHugh of Quincy.
- 30 Albert A. Lazarus and Bessie D. Sarkin, both of Boston, Mass.
- 30 Abraham Stone of Quincy and Esther Berman of Boston, Mass.
- 31 Clarence Edward Sherman of Quincy and Margaret Mary Fer-  
guson of Hyde Park, Mass.

## DEATHS RECORDED IN QUINCY IN 1913.

## JANUARY.

Date	Name	Years	Months	Days
1	Geraldine Mary Twitchell	—	—	5
1	Michel Lavoie	55	—	—
1	Sanford Starrett Stevens	62	9	19
1	Napoleon Z. Reed	47	8	17
2	Agnes McDonald	61	5	23
3	Leonard Vaughn	81	9	25
3	Joseph Govern	about 61	—	—
3	Johanna Whittemore	44 ?	—	—
3	Celia J. Baxter	about 57	—	—
5	Albertina Nelson	74	1	11
5	Elizabeth Baxter Drake	44	9	7
6	John William Truesdale, Jr.	—	4	13
6	Joshua Everett Drew	68	6	29
6	Giovanno Perruzzi	16	2	4
6	Victor Johnson	52	—	1
8	William Ezra Badger	57	1	18
8	Mary Ford	about 80	—	—
9	Dorothy McIntosh	4	6	6
9	Stillborn	—	—	—
10	Clara Ernestine Price	38	5	11
13	Mary Moore	26	8	9
13	Edward Harrison Riley	46	9	4
14	Mary Harriet Emery	80	—	—
14	Herbert Leo Dorlay	10	4	4
14	Catherine Maria Russell	70	—	—
15	——— Ross	—	—	5 hrs.
—	Unknown	—	—	—
17	William J. Donovan	45	—	—
18	William Burgess	—	10	22
18	Stillborn	—	—	—
19	Sarah Morrison Mugford	42	6	28
19	Jessie Florence Benzie	71	8	7
19	Douglas Voss	—	—	4
20	Walrath Yourt Sherman, Jr.	—	10	22
20	Ella Georgiana Christina Gardiner	50	5	21
21	Annie Chisholm	about 71	—	—
21	Elliot Freeman Goodspeed	77	8	16
23	Matilda K. Broll	—	7	12
25	Stillborn	—	—	—
26	Almeda C. Wilde	76	5	1
26	Guisseppi Della Fave	22	—	—
27	Stillborn	—	—	—
28	Martha Hill	—	10	—
28	Mary Ann Lennon	56	3	24
30	Adolph Gustafson	58	11	10

30	James Hickey	46	—	—
31	Annie Lizzie Hayward	50	3	23
—	Harry Sargent	17 ?	—	—

## FEBRUARY.

1	John Joseph Clare	56	1	5
1	Stillborn	—	—	—
1	Webster Tileston	68	—	3
2	Wilko Oscar Peura	3	1	16
2	Clarence Carl Christensen	—	—	7
3	Gertrude Louise Olson	—	2	16
3	Rueben Proossack	—	1	1
4	Thomas Francis Higgins	about 50	—	—
4	Mary Ellen Ferguson	63	4	16
6	Mary Young	82	1	11
6	Dorothy May Smollett	—	5	11
6	Harriet Eaton	—	—	1
7	Stillborn	—	—	—
8	— Devaney	—	—	15 min.
9	Edward Lovejoy	49	—	—
10	Stillborn	—	—	—
12	Henrietta Louise Malbon	82	3	22
13	Elizabeth Pillsbury Tucker	75	—	13
13	James Kelly	52	—	—
14	John Edwin Mattson	1	10	7
14	James F. Parker	44	6	14
16	Louise C. Griffin	—	6	21
16	Florence Kerrigan	1	10	24
16	John Williams	51	2	16
17	Helen Marica Beverina	1	1	4
17	William Albert Stone	—	11	25
17	Edward Collagan	about 72	—	—
18	Michael R. Histen	55	10	1
18	Michael Hajjar	—	9	14
19	Willie A. Lyon	55	—	25
20	— Davis.	—	—	15 min.
20	Jessie M. Houghton	44	4	1
20	Anthony Sweeney	59	1	23
20	Unknown	—	—	few min.
20	Amelia B. Higgins	76	1	5
22	Edwin Edward Pierce	34	6	17
22	Michael J. Walsh	34	9	2
22	Harriet Emily Turner	50	6	6
23	Ida Angelina Caru	—	—	14
23	Dwinal Cornish	84	—	7
24	Samuel Swartz	2	—	—
26	Elizabeth Wallace Pinel	21	8	25
27	— Mullen	—	—	2
28	Keziah Sumner	97	—	18
28	Stillborn	—	—	—

## MARCH.

1	Ophelia Taft Edgerton	72	1	9
2	John T. Murphy	35	8	22
2	Emily Higgs	54	2	14
3	Abby Augusta Dewson	74	—	—
4	Hannah Connor	60	—	—
5	Povaska Slobodmiskova	27	—	—
6	Catherine Mead	61	—	—
7	Frank A. Skinner	60	7	26
7	Sarah Wales Oldham	65	—	5
9	John Grady	51	9	3
9	Jeremiah S. Mahoney	58	6	29
10	Stillborn	—	—	—
11	John Moir	34	4	9
11	Charles F. Kimball	60	—	—
12	Stillborn	—	—	—
12	Fred Sherburne Libby	50	11	26
12	Ernest Justin McCarthy	15	2	3
13	Hilda Greifeld	37	11	11
13	Jane Allison McMeekin	82	4	14
14	——— George	—	—	1
14	Frank Elmer Hall	60	9	25
14	Anna Jane Dorr	78	1	5
15	Frances Regina Halligan	1	—	2
15	Ferruccio Solari	55	8	26
15	John J. Ahern	34	11	2
17	James Kelly	35	—	—
19	Patrick F. Byrne	59	7	4
21	——— Smith	—	—	15 hrs.
21	Judith Elizabeth Swanson	15	10	5
22	John Montosi	—	7	1
22	Elizabeth H. Buckley	66	8	11
22	Azro Turner	61	—	7
23	Mabel McIntire Reed	22	6	8
24	George H. Prouty	60	2	19
24	Isabella M. Gregory	61	6	15
25	Charles E. Perkins	79	6	8
27	John Cashman	63	9	3
26	George Washington Stebbins	64	5	12
28	——— Ulriela	1	11	—
28	Willard E. Nightingale	49	2	3
30	Stillborn	—	—	—
30	Thomas McDonald	34	9	28
30	Stillborn	—	—	—
31	Ethel Agnes Phelan	—	5	12
31	Leonard Tobin	2	6	—



## APRIL.

3	Stillborn	—	—	—
4	Mary M. Stephens	38	—	—
5	Louise Glidden	1	11	12
5	Walter Edwin Matison	—	10	23
6	Palma Chiacchia	—	3	4
6	Annie Lamont	83	—	—
7	William Keegan	58	3	20
7	Alice O. Bostwick	51	5	6
7	Sarah Jane Barton	52	9	1
7	John Henry Hawkins	59	8	2
7	Margaret Lawler Pfaffmann	87	5	7
8	Margaret Ross	62	5	2
8	Charles Wilson	80	—	20
9	Alfred Clarence Holmes	60	9	—
10	Henrietta Booker Tabb	58	3	16
11	Bradford Chesley Jones	65	5	24
12	Lyman Albert Brown	40	8	21
13	Hannah Fay	about 46	—	—
13	William Delaney	56	11	18
13	Louise Jane Winsloe	65	10	1
14	Amos Palmeter Kinney	81	9	29
14	Timothy Ahern	41	7	2
16	Walter Gates Thorne	17	4	23
16	Joseph Walter Cropper	45	4	24
18	Joseph Rodney Gott	76	9	10
20	James C. Trainor	38	—	—
20	Mary Doris Stewart	3	2	21
22	Daniel Higgins	—	—	14
22	Timothy J. Lyons	37	7	9
23	Stamiro Giannini	2	3	19
23	Annie Fayad	—	8	1
23	Arthur Maurice Swanson	26	8	12
23	Eleanor Kilpatrick Thompson	74	11	22
25	Ellen Keiley	about 80	—	—
25	Stillborn	—	—	—
27	Miriam Holmberg	—	4	26
27	Olga Sophia Winquist	39	2	3
29	Dennis M. Farrell	67	—	24
30	Madaline R. McKinnon	—	1	—
30	Domenico Salvucci	26	7	17
30	Charles A. Hobart	40	9	28

## MAY.

1	Frank P. Alexander	60	5	—
1	Chester Ernest Chisholm	—	1	3
2	Gust Nyberg	33	5	12
3	Annie Frances Cooper	about 57	—	—
4	Maria C. Josselyn	78	19	20



4	Giovanni Vicchiola	—	7	27
4	Rebecca Winter	32	10	27
4	Jane Beveridge	71	—	—
5	Matilda Nord	55	11	20
5	Dent Cherubini	—	9	6
6	Christine Tucker	70	—	—
7	Josephine Mildred Brunet	—	7	25
8	Sabrina Coman Kellogg	71	9	27
8	Toni Giudiziani	—	—	14
9	Elmer Franklin Jackson	—	—	12 hrs.
9	Robert Boisclair	—	—	15
10	Frederick G. Duggan	17	5	15
10	Natalina Magniarrelli	1	1	17
11	Frank M. Coupal	30	11	9
13	——— Gerlach	—	—	3 min.
14	——— Wing	—	—	3
15	Stillborn	—	—	—
15	Robert F. Thomas	—	6	2
17	Joseph Jarvis	49	6	14
17	Isadore Bettista Costa	4	10	25
17	James William Kemp	54	4	—
19	Dorothy May Devaney	—	3	5
19	James W. Seavey	84	5	19
19	Walter Nightingale	54	5	19
19	George William Jenkins	67	8	20
19	Edith Beatrice Sullivan	17	3	19
20	Lilian Bird Moody	38	3	—
21	Maddalina Primavera	1	8	17
21	Mary Lucretia Pierce	59	11	28
22	John Connolly	61	—	—
22	Winnie Viola Faxon	1	1	23
22	Edwin Warner Baxter	59	2	10
22	Angelo Marcolini	67	6	—
23	Ernest Christianson	23	11	5
25	Austin Melvin McCallum	1	3	6
26	——— Murphy	—	—	1
27	Susan Dean Richmond	79	4	27
29	Joseph W. Lasante	37	11	29
29	Ella P. Ellis	57	2	1
30	Ingeri Wainio	3	11	30
30	John Edward Parker	about 50	—	—
30	Albert F. Cahill	1	4	2
30	Catherine Nelson	72	8	23
—	Leander Seikkula	49	—	—

## JUNE.

1	John Neagle	about 72	—	—
2	Warren S. C. Wilbur	34	2	26
2	Agnes Mary Dolan	—	8	26

2	Hattie C. C. Nott	49	11	26
3	Helen Catherine Gustafson	8	3	13
4	Harry Forest Davis	38	1	—
4	William A. Cook	42	11	25
5	Robert Millar	80	—	—
5	Laura Louisa Baxter	81	6	28
6	Stillborn	—	—	—
6	George Raymond McDonald	16	7	26
6	Ralph C. Anderson	—	11	4
7	Katherine A. Buckley	59	9	—
7	Josephine Gertrude Cahoon	32	9	28
7	Augustina Furpura	about 49	—	—
10	James Duggan	about 63	—	—
11	Joseph Ambrose Healey	31	2	6
12	Catherine Jones	61	—	17
12	———— Coose	—	—	3
13	Raymond P. Morrill, Jr.	—	9	21
13	Elizabeth Rogers	79	2	7
15	Ellen Canty	about 70	—	—
15	Barbara Esther Kline	—	—	3
16	Charles Bennet Cowling	85	6	4
16	Maurice Ferriter	53	—	—
17	Stillborn	—	—	—
17	Rachel Potter Winship	62	10	13
18	Hazel Louise Marsh	1	—	7
20	William O'Brien	55	—	—
21	Elsie Cheverie	22	—	—
22	Elisa Quintilani	—	8	2
22	Alton H. Tripp	23	1	3
23	Alice M. Behan	—	—	2
23	Thomas M. Griffin	51	1	—
25	Amanda G. Mann	50	10	1
27	William J. Ward	—	3	—
27	Anna Josephine Notla	1	6	6
27	Adriell Hameid	18	—	—
28	Amelia Louisa Bumpus	77	11	12
28	David N. Favreau	—	—	—
29	Annie C. Thompson	58	6	21
29	Elizabeth H. Baxter	62	1	3
30	Mary Sullivan	58	—	—

## JULY.

1	Charles Olof Hellicksen	38	10	28
2	Ida Sarah Dobrow	80	—	—
2	Sadie Mirabito	—	2	23
3	John Schatzl	—	5	14
3	Gertrude Shea	1	2	27
3	Anne Isabel Albee	72	4	28
5	Sophia Carlson	50	—	—

7	Esther Macomber Stratton	71	10	10
7	Ellen Augusta Burrill	76	9	10
8	John J. Cahill	7	3	16
9	Mary Emily Appleton Pattee	87	3	27
9	Neil Cristian Olson	4	10	6
9	Mary Frances Reed	67	11	28
10	Mary L. Brennon	71	10	10
15	Mary Graham Flood	70	11	4
15	Mary O'Connell	84	8	14
16	Lucy Deramo	1	8	—
17	Ede Taylor Plaisted	56	11	30
19	Paul Sarto Whelan	9	10	29
19	Paola Ardissino	6	4	5
20	Urban Munkley	20	4	27
21	Fred Anderson	68	7	19
21	Allan Bryce Speirs	42	2	17
23	Almira Dunnell Wellington	63	3	11
23	Catherine Havendor	62	2	—
23	Roderick McLennan	53	4	8
24	Elizabeth Fallon	9	2	8
24	Gerard Cantilli	—	—	10 hrs.
25	Rose DeSenso	8	2	5
25	Elizabeth Thomas	—	—	18 hrs.
26	Amelia Carlson	34	—	—
27	Thomas Francis Carroll	62	7	2
27	Paul E. Devoll	40	11	26
29	Lorenzo Wood, Jr.	54	2	9
29	Mary E. Brady	50	10	21
30	Margaret McLeod	78	—	—
30	Edwin F. Sanborn	23	10	26

## AUGUST.

1	Mary E. Hudson	54	10	25
1	Mary Lewis Fulton	54	—	4
2	Elliott Westwood Cook	61	7	18
2	Carolina E. Wilson	78	1	21
2	Rubin Berman	33	—	—
3	Mary Ann Newcomb	80	10	8
5	James T. Collins	39	—	—
6	Bella Robertson	31	5	5
6	Esther Mutru	1	1	26
6	Antti Raketti	75	6	21
7	William Botanio	—	—	12
7	James Botanio	—	—	12
7	Sherwood Francis Kelley	39	10	12
9	Pearl Anastasia Mullen	—	11	26
10	Yrjo Hunnar Tikkanen	—	6	2
10	Mirza Elizabeth Horkin	—	2	29
10	George S. Gray	17	9	20

11	John Davitt	54	—	—
11	Joseph McAuliffe	—	9	2
12	Daniel Collins	54	2	15
13	Stillborn	—	—	—
14	Golfredo Chiacchia	—	7	12
14	Michael F. Gallagher	68	1	24
14	Stillborn	—	—	—
15	Mary Owens	58	—	—
15	Eliza Fritz	76	3	3
15	Susan Catherine Pope	83	8	18
15	Robert John Cranshaw	49	7	10
16	Anna May Gwynn	39	10	8
17	Olavo Oscar Nevalla	—	2	29
18	Mentha Sartis	—	2	4
18	Clara Babbitt Jenness	56	8	25
18	Nora E. Erwin	48	—	—
18	Maria M. Fanning	75	8	11
19	Ellen Louise Harper	70	4	24
19	William Downton, Jr.	—	3	1
20	Stillborn	—	—	—
20	William Belcher	74	9	12
20	——— Silva	—	—	2 hrs.
21	——— Chiavoroli	—	—	3 min.
21	Mary Frances Penniman	50	—	12
21	Timothy B. Collins	57	5	—
22	Stillborn	—	—	—
22	Philip Elmer Cheverie	—	4	12
23	Michael McNeil	58?	—	—
23	Laughlin McDonald	77	10	23
23	Henry N. B. Petterson	2	7	29
23	Joseph Donato	—	—	5 hrs.
23	Walter Edward Hawes Nutting	73	11	6
24	Loipi Donato	—	—	1
24	John Gray	28	—	—
24	James W. Smith	55	—	—
24	Henry L. Upton	35	1	12
25	Catherine McGrath	48	—	—
25	James Francis Marvell	—	2	15
25	Ambrose F. Warner	21	8	18
26	John Carroll Detzer	—	7	24
26	John O'Donovan	59	11	5
27	Stillborn	—	—	—
27	Margaret Corbin	75	—	—
27	Waitto Wiljam Kantola	5	1	8
28	Michael Joseph Sullivan	22	5	8
29	Doris Louise Malligan	—	8	21
30	Patrick Sweeney	about 75	—	—
31	Victor Winneberg	48	—	—
31	Alma Janson	—	4	5

## SEPTEMBER.

1	William P Wingate	39	3	2
2	Hanora E. Caldwell	59	—	—
2	———— Pingree	—	—	2 hrs.
2	Blanch E. W. Smith	36	10	15
3	Charles J. O'Hanlon	31	5	—
3	William Mullan	5	6	7
3	Lucy DiBona	19	11	9
4	Robert Morgan Hamlin	16	8	21
4	Mary Louise Bryant	66	10	6
6	Emily Amet	about 48	—	—
7	Rosina Chillini	—	6	10
7	John Harkins	61	—	—
7	Herbert Stanley Newton	—	4	1
8	Annie Bassett	about 49	—	—
8	Stillborn	—	—	—
9	Mary Reagan	2	6	29
10	Joseph Warren Hayden	72	9	—
11	N. Esther Hobbs	31	5	9
11	Natale Angiolini	43	—	—
13	Annie Catherine Wells	81	6	9
13	Hjalmar Thompson	about 28	—	—
14	Isabelle Michael	77	2	19
14	James D. McCarthy	65	—	—
15	Elizabeth Gertrude McGurin	34	5	7
16	Pascalina Zarrelli	—	5	2
17	William T. McCall	—	—	1
18	Richard G. McCall	—	—	2
18	Emily Cilley Amsden	83	10	17
21	Ann Susan Bradbury	77	10	7
22	———— Leslie	—	—	9
22	Charles Rossi	36	11	—
23	Elmar E. Backman	—	—	9
24	Dennis Connelly	57	—	—
25	Orren B. Sanders	57	10	7
25	Sophia Nelson	66	—	3
26	Mary H. Slavin	1	4	24
26	Annie C. Ogle	25	—	—
27	Annie T. Gillen	14	11	9
27	Delia J Dockrey	—	2	—
28	George Randall Lewis	32	6	6
28	Joseph Shepard	53	11	23
28	Thomas Somerville Copeland	72	9	19
28	James Irving Wilmot, Jr.	—	1	5
30	James Goldie Laidlaw	24	8	13
30	Lona Schaetzl	23	8	9

## OCTOBER.

1	Agnes Mildred McLaughlin	—	8	10
1	John Edward Spargo	21	9	16
2	Mary Campbell	53	5	5
2	Emily Ann Josephs	70	8	17
3	John W. Wolfe	6	1	21
3	———— Fratus	—	—	10 hrs.
4	Harvard Brooks Pitts	61	8	25
5	Margaret H. Meaney	about 78	—	25
5	Eugene Napoleon Tessier	54	—	—
7	Anna Lydia Thomas	5	8	7
7	Thomas Michael Sutton	38	—	—
10	Stillborn	—	—	—
10	Ann Sanders	81	9	—
10	Emelio Fambelli	1	1	5
11	William Hepburn	94	—	—
13	Charles Warren Fletcher	13	1	20
13	William Quigley	63	—	—
13	Frank Flanders	—	6	3
14	Emma Lark	60	7	5
14	Charles Henry Hayden	57	6	22
15	John J. Fitzgerald	54	3	21
16	William Farquharson	54	3	17
18	Ernest Joseph Lemieux	—	1	14
20	Mary Collins	69	3	2
20	Rose McLean	48	—	10
23	Howland J. Harkins	30	2	17
23	Jennie F. DiBona	4	3	1
25	Marcia Rogers Sprague	86	11	29
25	Hugh Rooney	—	4	19
28	Margaret McCarthy	—	—	7
28	Rudolph Antin	—	—	9
28	Peter Ricciarelli	59	10	3
30	Josephine Del Monti	52	7	19
31	Matilda Laura Gordon	65	8	5
31	Frieda K. Levander	30	5	2

## NOVEMBER.

1	Delia Ashmead Dizer	85	10	29
1	Hugh McLaughlin	35	6	4
2	Daniel William Lane	58	4	3
3	Louisa McKenna	44	—	23
3	George Webster Storer	66	6	20
6	Annie Edna Campbell	—	7	—
6	Edward Beura	24	—	—
8	Joseph Moser	36	—	—
9	Louise Gardner	34	—	—
9	Philip Henry Whelan	—	2	17
9	Margaret E. Burrill	71	8	—

9	———— Collier	—	—	1
9	Lucy Gilson Fletcher	74	11	7
10	John Alexander Stewart	47	4	5
11	Mary Louise Morrill	22	11	5
12	Edmund Griffiths	78	4	15
14	Rose Ann Gabriel	16	2	16
15	Nellie G. Fay	36	6	10
15	Jane A. Dockrey	about 40	—	—
15	Sarah Catherine Loring	74	6	23
16	Richard Shepherd Billett	75	4	22
19	Arthur Hamilton Rogers	31	8	18
19	Sarah Bragdon Taylor	64	2	4
21	Giovanni DiBona	51	—	—
21	Mary J. Pangraze	2	7	5
21	Gioseppe Scolamiero	26	8	10
21	Daniel Sullivan	47	11	27
24	Elizabeth Delia Wentworth	34	9	10
25	Cecilia L. Wilson	77	8	10
25	Charles Ernest Hollinshead	38	6	1
26	Timothy Callahan	53	2	—
27	Horace Herrick Bemis	65	—	—
27	Dorgisa Cellini	3	3	17
28	Ellen Maria Oldham	64	9	16
28	Margaret Gallagher	65	3	11
29	Flora Abbie Sweares	52	11	8
30	Robert Bell	55	9	19

## DECEMBER

1	Ann Riley	about 78	—	—
2	Gebran Hajjar	34	8	28
2	John Eric Ericson	72	2	8
2	Inga Katherine Wallin	70	4	—
2	Dora Ann French	72	4	9
4	William W. Brewster	64	—	—
4	Louisa S. Wilson	74	—	—
5	Dorothy Holway White	1	5	21
6	Stillborn	—	—	—
6	———— Kantola	—	Few min.	
7	Bridget Hyland	about 41	—	—
8	Annie Gusta Erickson	35	11	18
8	John Sandison	54	10	22
9	Newman Allen Savage	59	9	—
9	John Langley	60	—	—
10	Glanvill Olsen	4	5	1
10	Stillborn	—	—	—
12	———— Barry	—	—	4
12	Frank Touri	—	1	15
14	Gina Coletti	—	5	27



14	Emily Ida Langelier	74	3	4
14	Christina Helen Coe	32	7	8
15	Theodore Carlson	41	4	28
15	Rose Dolan	57	—	—
16	Theresa Perroni	—	—	11
16	Valentine Lucetti	about 46	—	—
16	Agnes Lyons	2	4	19
16	Francis William Holsten	25	8	11
16	Mary Reynolds	33	—	15
17	James Dolan	—	1	21
18	Winifred Stevens Gray	—	—	7
18	Florence E. Thompson	38	—	—
18	Selma Galenius	21	—	6
19	Stella Rivinius	50	—	—
19	Joseph McConnel	30	8	—
19	John Corcoran	about 53	—	—
20	George Andrew Berg	47	4	4
20	Carl Evert Carlson	2	8	16
20	Willard Quincy Terrey	79	—	—
20	Thomas Albert Mullauey	52	3	—
20	Grace F. Colligan	30	2	—
20	Marv Reynolds Plummer	55	4	23
21	Caroline Fisher McIntire	87	3	12
22	Charles Henry Stenzel	77	—	19
22	William T. Shea	56	8	29
22	Ellen C. Daley	43	1	24
22	Dorothy Emily Elizabeth Dixon	—	6	27
23	Hiram Alden French	75	11	28
23	Rosi Scalia	—	6	12
24	Mary Bersani	—	—	1 hr
24	John Birnie	53	8	29
24	James Toohey	2	11	—
24	Ellen Jackson Pendleton	—	—	8
25	Stillborn	—	—	—
26	Josephine B. Menroe	67	—	—
27	Rosrio Rassarllo	2	2	29
27	John Christiansen	72	4	8
27	Marv Emeline Stebbins	44	5	19
29	David Rounds	73	5	7
29	Harriet Williams Tirrell	69	3	—
29	Manuel C. Silva	59	8	15
30	George Edward Young	45	4	14
30	Lenord Colombo	32	5	—
30	Julmer Jacobson	19	8	29
31	Lucy Lord Soule	39	8	2
31	Sara McGovern	35	1	25
31	John A. Harterey	31	10	21

# Election Returns

VOTE AT STATE ELECTION, NOVEMBER 4, 1913

## GOVERNOR

	1-1	1-2	2-1	2-2	3-1	3-2	4-1	4-2	5-1	5-2	6-1	6-2	Total
Charles S. Bird, P. P.	187	202	59	139	167	163	34	80	262	258	134	156	1841
Alfred H. Evans, Pro.,	0	0	1	0	3	6	2	3	1	1	0	2	19
Eugene N. Foss, I.,	14	28	7	21	13	15	5	4	41	21	26	17	212
Augustus P. Gardner, R.,	132	183	45	79	112	96	41	49	195	103	116	69	1220
Arthur E. Remier, S. L.	4	4	2	2	2	2	3	2	0	0	4	0	25
David I. Walsh, D.	128	186	116	174	208	96	313	194	45	73	171	99	1803
George H. Wrenn, S.	5	6	5	13	6	9	3	11	2	3	6	12	81
Blanks	4	2	3	7	10	15	5	12	1	3	3	2	67

## LIEUTENANT GOVERNOR

	1-1	1-2	2-1	2-2	3-1	3-2	4-1	4-2	5-1	5-2	6-1	6-2	Total
Edward P. Barry, D.	123	167	113	181	207	99	310	187	45	70	151	94	1747
Daniel Cosgrove, P. P.	150	146	47	110	136	116	34	60	200	202	111	130	1442
August H. Goetting, R.	171	259	54	115	148	137	45	58	284	168	168	108	1715
Albert J. Orem, Pro.	3	2	3	4	5	6	0	4	1	2	0	4	34
Peter O'Rourke, S. L.	5	3	2	0	2	2	1	5	1	0	7	0	28
George E. Rower, Jr., S.	8	8	7	11	12	12	3	10	3	4	10	13	101
Blanks	14	26	12	14	11	30	13	31	13	16	13	8	201

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## SECRETARY

	1-1	1-2	2-1	2-2	3-1	3-2	4-1	4-2	5-1	5-2	6-1	6-2	Total
Frank J. Donahue, D.	127	117	106	185	204	90	302	180	53	81	160	90	1755
William S. Kinney, R.	182	258	55	114	158	140	45	63	268	166	163	108	1720
John A. Nicholls, Pro.	10	6	2	3	7	8	2	9	6	7	6	5	71
Fred. E. Oelcher, S. L.	6	3	4	4	4	2	0	4	2	1	5	0	35
Ella M. Roberts, S.	7	8	5	27	8	12	4	10	4	7	9	13	114
Russell A. Wood, P. P.	126	134	47	75	115	105	28	55	199	185	88	122	1279
Blanks	16	25	19	27	25	45	25	34	15	15	29	19	294

## TREASURER

Charles L. Burrill, R.	188	274	58	117	172	138	47	67	296	186	173	116	1832
Charles E. Fenner, S.	4	9	5	13	6	12	5	12	3	4	12	15	100
Thomas A. Frissell, Pro.	5	2	1	2	4	6	2	7	3	4	1	3	49
Warren R. Keith, P. P.	129	139	48	89	105	106	28	51	183	183	89	118	1268
Frederick W. Mansfield, D.	118	155	104	157	202	81	287	166	43	67	139	86	1605
Dennis McGoff, S. L.	7	4	2	4	2	2	1	5	1	1	7	1	37
Blanks	23	28	20	53	30	57	36	47	18	17	39	18	386

## AUDITOR

Herbert S. Brown, Pro.	7	8	7	5	11	10	3	8	6	8	5	7	85
David Craig, S. L.	6	3	6	5	8	2	6	4	1	2	4	2	49
Octave A. LaRiviere, P. P.	115	116	39	75	97	94	23	46	161	158	72	111	1107
Samuel P. Levenberg, S.	8	9	5	17	5	17	5	13	2	6	11	13	111
Frank H. Pope, D.	110	150	102	161	193	76	275	165	48	67	138	92	1577
John E. White, R.	198	287	52	130	168	134	47	64	304	187	177	110	1849
Blanks	30	47	27	42	39	69	47	55	25	34	53	22	490

## ATTORNEY GENERAL

Thomas J. Boynton, D.	114	158	108	162	197	85	284	169	45	70	141	89	1622
Freeman T. Crommett, Pro.	4	3	4	3	4	8	2	3	0	3	2	1	57
John McCarty, S.	6	13	6	14	11	14	6	14	3	6	9	16	118
H. Heustis Newton, P. P.	121	118	38	79	92	94	22	51	179	157	79	108	1138
Ingvar Paulsen, S. L.	5	2	2	3	2	2	0	3	1	0	4	0	24
James M. Swift, R.	194	287	59	132	178	143	51	67	304	199	179	123	1916
Blanks	30	39	21	42	37	56	41	48	15	27	46	20	413

## COUNCILLOR—Second District

Frederick H. Bishop, P. P.	133	144	46	90	121	130	31	65	269	200	111	127	1467
Charles W. Guy, D.	124	167	110	186	200	95	282	178	42	74	151	80	1689
Guy A. Ham, R.	177	258	54	116	158	121	46	58	222	163	144	116	1633
Blanks	40	42	28	43	42	56	47	54	14	25	54	34	479

## SENATOR—1st Norfolk District

Louis F. R. Langelier, R.	238	329	77	161	231	208	74	113	327	271	247	192	2468
William Litchfield, S.	6	16	7	20	10	18	5	12	1	5	11	10	121
David W. Murray, D.	115	162	101	156	192	83	271	167	41	62	148	91	1589
Lester P. Winchenbaugh, P. P.	95	83	34	76	65	59	30	38	164	115	37	37	853
Blanks	20	21	19	22	23	34	26	25	14	9	17	7	237

## REPRESENTATIVE—5th Norfolk

Walter E. Piper, P. P., R.	260	353	72	136	215	218							1254
Michael T. Sullivan, C., D.	184	235	150	276	284	160							1284
Blanks	30	23	16	23	22	24							139

## REPRESENTATIVE—6th Norfolk

Cornelius M. Duggan, D.							288	166	57	76	197	123	907
Horace W. Richmond, P. P.,							23	30	245	171	72	99	640
Edward J. Sanberg, R.							79	135	226	200	172	120	932
Blanks							16	24	19	15	19	15	108

## COUNTY COMMISSIONER

Bancroft Abbott, P. P.	118	121	45	70	104	89	25	56	189	170	94	118	1199
Everett M. Bowker, R.	206	278	62	144	175	161	56	73	281	190	175	115	1916
Jeremiah O'Leary, D.	117	163	102	166	197	89	284	182	44	72	143	83	1652
Blanks	93	49	29	55	45	63	41	44	33	30	48	31	501

## ASSOCIATE COMMISSIONERS

Leo P. Noonan, D., R.	172	284	115	220	254	165	256	186	166	145	197	132	2292
William M. Quade, P. P.	168	182	60	124	126	108	84	77	222	199	120	131	1601
Henry A. Whitney, R.	195	276	70	129	182	151	71	76	329	226	194	132	2031
Blanks	413	480	231	397	480	380	401	371	377	354	409	319	4612

# DISTRICT ATTORNEY

Albert F. Barker, R.	212	298	67	141	192	162	63	73	328	212	189	124	2061
William J. God, D.	113	152	96	155	194	87	275	169	42	64	129	83	1559
William F. Kane, P. P.	106	103	42	70	75	79	75	46	145	149	68	89	997
John F. Mullen, S.	8	12	7	14	5	14	5	10	2	8	7	14	107
Blanks	35	46	26	55	55	60	38	57	30	29	67	47	545

# REGISTER OF PROBATE

Alonzo B. Cook, R.	170	245	73	132	202	175	52	89	268	188	180	134	1908
J. Raphael McCooile, P. P., D.	248	301	124	246	256	149	302	200	247	236	218	171	2698
Blanks	56	65	41	57	63	78	52	66	32	38	62	52	662

# WOMEN NOTARIES PUBLIC

Yes	165	226	72	142	150	98	100	99	258	216	151	150	1827
No	199	264	84	161	232	149	161	125	195	160	178	123	2031
Blanks	110	121	82	132	139	155	145	131	94	86	131	84	1410

# REFERENDUM

Yes	212	316	96	194	239	143	158	141	288	280	212	198	2477
No	91	109	32	52	87	57	48	42	107	57	64	39	785
Blanks	171	186	110	189	195	202	200	172	152	125	184	120	2006

# COMPENSATING COUNTY LABORERS

Yes	218	326	114	217	250	163	183	152	264	258	230	183	2558
No	99	125	32	65	95	71	62	58	136	87	71	56	957
Blanks	157	160	92	153	176	168	161	145	147	117	159	118	1753

# Vote at Municipal Election

DECEMBER 2, 1913

## FOR MAYOR

John H. Ash, D.  
 Charles H. Johnson, R.  
 John L. Miller, Tax Payers  
 William G. Shaw, P. P.  
 Blanks

## COUNCILMEN-AT-LARGE

Charles W. Bailey, P. P., R.  
 John B. Bass, R.  
 James F. Edwards, D.  
 Otto Gelotte, R.  
 Charles A. Hadlock, R.  
 M. J. L. Kennedy, D.  
 Thomas J. McGrath, I. C., D.  
 William J. Nott, P. P.  
 John Reynolds, D.  
 James H. Slade, I. C., P. P., D.  
 Ernest E. Sodergren, R.  
 Charles W. Towne, Cits.  
 Blanks

## SCHOOL COMMITTEE-AT-LARGE

Nathaniel S. Hunting, R.  
 Blanks

	1-1	1-2	2-1	2-2	3-1	3-2	4-1	4-2	5-1	5-2	6-1	6-2	Total
John H. Ash, D.	94	137	94	129	156	90	280	199	23	39	137	51	1429
Charles H. Johnson, R.	162	287	82	147	113	107	34	58	150	118	168	98	1524
John L. Miller, Tax Payers	214	200	64	179	271	239	106	133	253	197	117	160	2133
William G. Shaw, P. P.	15	37	13	18	16	5	1	5	68	48	20	30	276
Blanks	2	7	3	6	4	6	6	8	2	3	3	3	53

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	1-1	1-2	2-1	2-2	3-1	3-2	4-1	4-2	5-1	5-2	6-1	6-2	Total
Charles W. Bailey, P. P., R.	202	275	75	165	212	149	65	92	409	267	168	144	2223
John B. Bass, R.	262	324	118	237	231	210	68	104	335	227	191	142	2449
James F. Edwards, D.	89	140	106	139	171	77	242	180	56	59	110	82	1451
Otto Gelotte, R.	241	254	76	152	242	257	56	104	267	184	146	114	2093
Charles A. Hadlock, R.	214	282	92	170	200	167	67	88	315	231	286	185	2297
M. J. L. Kennedy, D.	93	120	106	156	151	74	217	158	34	36	98	65	1308
Thomas J. McGrath, I. C., D.	148	226	78	195	203	79	149	131	96	113	73	95	1586
William J. Nott, P. P.	110	89	40	93	100	92	24	54	120	91	64	74	951
John Reynolds, D.	69	90	80	95	145	68	220	170	24	37	99	66	1163
James H. Slade, I. C., P. P., D.	170	267	98	183	189	79	131	98	137	103	80	73	1608
Ernest E. Sodergren, R.	219	287	64	133	184	178	48	81	260	172	179	121	1926
Charles W. Towne, Cits.	97	169	56	83	96	73	49	59	97	127	74	85	1070
Blanks	521	817	291	594	676	727	799	696	330	378	657	464	6950

	1-1	1-2	2-1	2-2	3-1	3-2	4-1	4-2	5-1	5-2	6-1	6-2	Total
Nathaniel S. Hunting, R.	357	463	129	286	351	295	182	217	415	299	253	218	3465
Blanks	130	205	127	193	209	152	245	186	87	106	192	130	1962



## COUNCILMEN FROM WARD ONE

Walter H. Buchan, Cit. N. P., P. P.	138	340	478
Charles A. Ericson, R., Ind.	278	255	533
Henry F. McGee, D.	105	137	242
John A. Phelan, D., I.	68	102	170
William P. Thompson, R.	247	304	551
Joseph L. Whiton, R.	285	381	666
Blanks	340	485	825

## COUNCILMEN FROM WARD TWO

Elijah P. Barrows, R.	105	208	313
John F. Bruton, D.	129	173	302
Freeman W. Grant, R.	74	210	284
Thomas Griffin, D.	151	229	380
Samuel C. Melville, P. P.	45	75	120
Peter Moran, R.	163	160	223
Robert J. Williams, Jr., D.	103	200	303
Blanks	98	182	280

## SCHOOL COMMITTEE FOR WARD TWO

Arthur B. Foster, R.	131	246	377
Edward P. Histen, D.	97	183	280
Blanks	28	50	78

## COUNCILMEN FROM WARD THREE

Alexander J. Cowe, R.	234	207	441
Robert B. Craig, R.	291	205	496
James M. Faircloth, D.	174	80	254
Robert T. Foy, D.	198	105	303
Edmund G. Mahnati, D.	126	67	193
William J. Riepkke, Cit.	27	16	43
Charles A. Ross, R.	284	254	538
Nils O. Swanson, Ind.	87	126	213
Blanks	259	287	546

## SCHOOL COMMITTEE FOR WARD THREE

Alfred O. Diack, R.  
Blanks

350 288  
210 159

638  
369

## COUNCILMEN FROM WARD FOUR

John J. Clarke, R.  
Daniel F. Corcoran, D.  
Peter T. Fallon, Cit., R.  
Stephen B. Little, D., R.  
James O'Dowd, D.  
Daniel F. Shea, P. P.  
Matthew P. Sheahan, Ind.  
Blanks

103 131  
274 169  
109 145  
199 178  
278 175  
21 63  
92 74  
205 274

234  
443  
254  
377  
453  
84  
166  
479

## COUNCILMEN FROM WARD FIVE

Charles E. Barker, P. P., R.  
Charles L. Gilliatt, P. P., R.  
Alfred H. Richards, P. P., R.  
Blanks

410 310  
413 315  
423 307  
237 283

720  
728  
735  
520

## COUNCILMEN FROM WARD SIX

Herbert G. Beenan, R.  
Carl E. Carlson, Ind.  
Philip R. Guinan, D.  
John R. Nelson, R.  
Edwin A. Poland, R.  
Blanks

253 167  
215 193  
149 121  
233 149  
186 133  
299 263

420  
408  
270  
382  
319  
562

# LICENSE

Yes	150	230	116	187	227	164	204	190	42	78	132	83	1803
No	321	399	120	261	306	241	181	184	449	322	287	244	3315
Blanks	16	39	20	31	27	42	42	29	5	5	26	15	297

# PROMOTION OF CALL MEN

Yes	210	302	107	192	224	146	158	144	237	224	209	166	2319
No	105	135	23	79	121	77	94	92	62	41	67	50	946
Blanks	172	231	126	208	215	224	175	169	197	140	169	126	2150

# COMPENSATION OF LABORERS

Yes	215	330	109	224	241	173	201	176	203	199	213	152	2436
No	100	121	42	69	130	76	69	73	117	85	69	59	1010
Blanks	172	217	105	186	189	198	157	154	176	121	163	131	1969

# Report of Tax Collector

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The amount of cash collected on the tax for the various years is as follows:

## TAX OF 1903

Uncollected January 1, 1913	\$276.54
Abated during year 1913	267.89
Uncollected January 1, 1914	\$8.65

## MAIN SEWER APPORTIONMENTS OF 1903

Uncollected January 1, 1913	\$6.34
Abated during year 1913	6.34

## PARTICULAR SEWERS OF 1903

Uncollected January 1, 1913	\$22.22
Abated during year 1913	22.22

## STREET WATERING OF 1903

Uncollected January 1, 1913	\$1.84
Abated during year 1913	1.84

## TAX OF 1904

Uncollected January 1, 1913	\$245.25
Abated during year 1913	236.25
Uncollected January 1, 1914	\$9.00

## MAIN SEWER APPORTIONMENTS OF 1904

Uncollected January 1, 1913	\$22.62
Abated during year 1913	22.62

## STREET WATERING OF 1904

Uncollected January 1, 1913	\$3 13
Abated during year 1913	3.13

## TAX OF 1905

Uncollected January 1, 1913	\$150.89
Abated during year 1913	141.74
Balance	9.15
Collected during year 1913	2.00
Uncollected January 1, 1914	7.15
Interest collected	.90

## MAIN SEWER APPORTIONMENTS OF 1905.

Uncollected January 1, 1913	\$77.73
Abated during year 1913	21.84
Uncollected January 1, 1914	55.89

**TAX OF 1906.**

Uncollected January 1, 1913	\$2,932.93
Abated during year 1913	5.58
Balance	2,927.35
Collected during year 1913	4.00
Uncollected January 1, 1914	2,923.35
Interest collected	1.55

**TAX OF 1907.**

Uncollected January 1, 1913	\$3,612.87
Collected during year 1913	37.16
Uncollected January 1, 1914	3,575.71
Interest collected	12.38

**TAX OF 1908.**

Uncollected January 1, 1913	\$4,144.72
Abated during year 1913	10.00
Balance	4,134.72
Collected during year 1913	87.51
Uncollected January 1, 1914	4,047.21
Interest collected	22.91

**TAX OF 1909.**

Uncollected January 1, 1913	\$4,431.01
Abated during year 1913	336.16
Balance	4,094.85
Collected during year 1913	152.85
Uncollected January 1, 1914	3,942.00
Interest collected	31.07

**TAX OF 1910.**

Uncollected January 1, 1913	\$7,075.69
Abated during year 1913	391.00
Balance	6,684.69
Collected during year 1913	1,417.25
Uncollected January 1, 1914	5,267.44
Interest collected	261.38

**MAIN SEWER APPORTIONMENTS OF 1910.**

Uncollected January 1, 1913	\$270.02
Collected during year 1913	133.08
Uncollected January 1, 1914	136.94

**COMMITTED INTEREST ON MAIN SEWER APPORTIONMENTS OF 1910.**

Uncollected January 1, 1913	\$57.17
Collected during year 1913	18.92
Uncollected January 1, 1914	38.25

**STREET WATERING OF 1910.**

Uncollected January 1, 1913	\$18.76
Collected during year 1913	11.10
Uncollected January 1, 1914	7.66

**GYPSY MOTHS OF 1910.**

Uncollected January 1, 1913	7.55
Collected during year 1913	6.35
Uncollected January 1, 1914	1.20

**TAX OF 1911.**

Uncollected January 1, 1913	\$81,960.42
Tax Titles sold to City of Quincy and credited to Tax Collector's account	319.81
Balance	81,640.61
Abated during year 1913	270.22
Balance	\$81,370.39
Collected during year 1913	72,150.15
Uncollected January 1, 1914	9,220.24
Interest collected	6,571.59

**MAIN SEWER APPORTIONMENTS OF 1911.**

Uncollected January 1, 1913	\$2,115.59
Collected during year 1913	1,938.13
Uncollected January 1, 1914	177.46

**COMMITTED INTEREST ON MAIN SEWER APPORTIONMENTS OF 1911.**

Uncollected January 1, 1913	\$535.53
Collected during year 1913	488.26
Uncollected January 1, 1914	47.27

**PARTICULAR SEWERS OF 1911.**

Uncollected January 1, 1913	\$894.28
Collected during year 1913	868.61
Uncollected January 1, 1914	25.67

**COMMITTED INTEREST ON PARTICULAR SEWERS OF 1911.**

Uncollected January 1, 1913	\$94.32
Collected during year 1913	92.70
Uncollected January 1, 1914	1.62

**SIDEWALK APPORTIONMENTS OF 1911.**

Uncollected January 1, 1913	\$28.07
Collected during year 1913	28.07

**COMMITTED INTEREST ON SIDEWALK APPORTIONMENTS OF 1911.**

Uncollected January 1, 1913	\$8.60
Collected during year 1913	8.60



**STREET WATERING OF 1911.**

Uncollected January 1, 1913	\$687.20
Tax Title sold to City of Quincy and credited to Tax Collector's account	.32
Balance	686.88
Collected during year 1913	666.36
Uncollected January 1, 1914	20.52

**GYPSY MOTHS OF 1911.**

Uncollected January 1, 1913	\$197.95
Collected during year 1913	191.95
Uncollected January 1, 1914	6.00

**STREET BETTERMENT APPORTIONMENTS OF 1911.**

Uncollected January 1, 1913	\$35.75
Collected during year 1913	35.75

**COMMITTED INTEREST ON STREET BETTERMENT APPORTIONMENTS OF 1911.**

Uncollected January 1, 1913	\$2.73
Collected during year 1913	\$2.73

**TAX OF 1912.**

Uncollected January 1, 1913	\$350,298.08
Abated during year 1913	8,857.05
Balance	341,441.03
Collected during year 1913	305,934.69
Uncollected January 1, 1914	35,506.34
Interest collected	9,457.89

**MAIN SEWER APPORTIONMENTS OF 1912.**

Uncollected January 1, 1913	\$4,625.23
Collected during year 1913	3,675.90
Uncollected January 1, 1914	949.33

**COMMITTED INTEREST ON MAIN SEWER APPORTIONMENTS OF 1912.**

Uncollected January 1, 1913	\$1,168.62
Collected during year 1913	900.83
Uncollected January 1, 1914	267.79

**PARTICULAR SEWERS OF 1912.**

Uncollected January 1, 1913	\$2,556.01
Abated during year 1913	65.31
Balance	2,490.70
Collected during year 1913	2,165.03
Uncollected January 1, 1914	325.67

**COMMITTED INTEREST ON PARTICULAR SEWERS OF 1912.**

Uncollected January 1, 1913	\$112.69
Abated during year 1913	2.10
Balance	308.59
Collected during year 1913	274.84
Uncollected January 1, 1914	33.75

**SIDEWALK APPORTIONMENTS OF 1912.**

Uncollected January 1, 1913	\$112.69
Abated during year 1913	3.15
Balance	109.54
Collected during year 1913	80.09
Uncollected January 1, 1914	29.45

**COMMITTED INTEREST ON SIDEWALK APPORTIONMENTS OF 1912.**

Uncollected January 1, 1913	\$32.81
Abated during year 1913	95
Balance	31.86
Collected during year 1913	21.27
Uncollected January 1, 1914	10.59

**STREET WATERING OF 1912.**

Uncollected January 1, 1913	\$2,275.21
Abated during year 1913	3.13
Balance	2,272.08
Collected during year 1913	2,038.61
Uncollected January 1, 1914	233.47

**GYPSY MOTHS OF 1912.**

Uncollected January 1, 1913	\$990.83
Abated during year 1913	9.65
Balance	981.18
Collected during year 1913	856.89
Uncollected January 1, 1914	124.29

**STREET BETTERMENT APPORTIONMENTS OF 1912.**

Uncollected January 1, 1913	\$139.63
Collected during year 1913	128.91
Uncollected January 1, 1914	10.72

**COMMITTED INTEREST ON STREET BETTERMENT APPORTIONMENTS OF 1912.**

Uncollected January 1, 1913	\$61.17
Collected during year 1913	55.18
Uncollected January 1, 1914	5.99

**TAX OF 1913.**

Total amount committed by Assessors	\$903,434.79
Abated during year 1913	8,851.43
Balance	894,583.36
Collected during year 1913	531,691.61
Uncollected January 1, 1914	362,891.75
Interest collected	381.18

**MAIN SEWER APPORTIONMENTS OF 1913.**

Total amount committed by Assessors	\$7,128.29
Abated during year 1913	1.44
Balance	7,126.85
Collected during year 1913	2,688.39
Uncollected January 1, 1914	4,438.46

**COMMITTED INTEREST ON MAIN SEWER APPORTIONMENTS OF 1913.**

Total amount committed by Assessors	\$1,774.97
Abated during year 1913	3.20
Balance	1,771.77
Collected during year 1913	632.93
Uncollected January 1, 1914	1,138.84

**PARTICULAR SEWERS OF 1913.**

Total amount committed by Assessors	\$3,540.10
Collected during year 1913	977.12
Uncollected January 1, 1914	2,562.98

**COMMITTED INTEREST ON PARTICULAR SEWERS OF 1913.**

Total amount committed by Assessors	\$461.38
Collected during year 1913	133.27
Uncollected January 1, 1914	328.11

**SIDEWALK APPORTIONMENTS OF 1913.**

Total amount committed by Assessors	\$223.13
Collected during year 1913	69.93
Uncollected January 1, 1914	153.20

**COMMITTED INTEREST ON SIDEWALKS APPORTIONMENTS OF 1913.**

Total amount committed by Assessors	\$97.69
Collected during year 1913	32.68
Uncollected January 1, 1914	65.01

**STREET WATERING OF 1913.**

Total amount committed by Assessors	\$5,549.76
Abated during year 1913	8.66
Balance	5,541.10
Collected during year 1913	3,218.55
Uncollected January 1, 1914	2,322.55

**GYPSY MOTHS OF 1913.**

Total amount committed by Assessors	\$1,130.40
Collected during year 1913	548.75
Uncollected January 1, 1914	581.65

**STREET BETTERMENT APPORTIONMENTS OF 1913.**

Total amount committed by Assessors	\$1,251.53
Collected during year 1913	523.43
Uncollected January 1, 1914	738.10

**COMMITTED INTEREST ON STREET BETTERMENT APPORTIONMENTS OF 1913.**

Total amount committed by Assessors	\$460.36
Collected during year 1913	182.12
Uncollected January 1, 1914	278.24

**EXCISE TAX OF 1913.**

Committed by Assessors viz:	
Bay State Street Railway Co.	\$6,188.99
Collected during year 1913	6,188.99

**SEWERS.**

Collected during year 1913 on Sewer Construction	\$10,965.72
Interest collected during year 1913	490.95
Collected during year 1913 on Sewer Connection	3,316.44
Interest collected during year 1913	10.52

**PERMANENT SIDEWALKS.**

Collected during year 1913 on Permanent Sidewalks	\$5,761.26
Interest collected during year 1913	298.87

**STREET BETTERMENT ASSESSMENTS.**

Collected during year 1913 on Street Betterments	\$6,325.03
Interest collected during year 1913	98.07
Costs collected during year 1913	2,248.39
Bank Interest collected during year 1913	719.12
Total amount of cash collected during year 1913	\$988,336.76

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OSCAR S. SANDBERG,

Collector of Taxes.

# Sealer Weights and Measures

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## INSPECTION WORK.

Inspection work consists of examining scales, weights and measures to see if they are sealed according to law, and to adjust the same if they do not compare with the standards. I have given much time to this line of work and have always found the merchant willing to co-operate, as it is of great benefit to him to know that his scales are correct and true weight is being given. Included in this report is the number of inspections made in this line.

## REWEIGHING OF PACKAGES.

During the year I have reweighed 210 packages in stores, that were ready for delivery, and the conditions found show that the majority of the dealers are trying to comply with the law. In a few cases, however, I found the merchant put the blame on unreliable help; for instance, in regard to potatoes, where young boys are engaged in the work of bagging. I have called attention to this fact and quoted the law vested in Chapter 394, Sec. 1, which reads

“Whoever, himself or by his servant or agent or as the servant or agent of another person, gives or attempts to give false or insufficient weight or measure shall for a first offence be punished by a fine of not more than fifty dollars.”

In quoting these facts I do not wish to convey the impression that all merchants are in this class, but a few are and I look for better results as conditions have shown marked improvement.

## REWEIGHING OF COAL.

The results of reweighing 24 loads of coal in transit were found satisfactory as the following figures will show:

- 9 showed an average overweight of 36  $\frac{1}{8}$  lbs.
- 2 showed an average underweight of 32  $\frac{1}{2}$  lbs.
- 13 correct.

The overweight was due mostly to taking the tare of teams, while in one instance where there was underweight of 50 lbs. it was due to the driver leaving his shute partly open, thereby losing coal while it was in transit. In both cases it was evident that the weigher had no intention of giving overweight or underweight.

In the performance of the duty of a Sealer, by virtue of Chapter 62, Sec. 89 of the Revised Laws, I have at all times found the dealers, and drivers of teams very courteous and obliging when called upon to reweigh their load.

**COAL IN BAGS LESS THAN 100 LBS.** I have reweighed and inspected 84 bags of coal and almost invariably found them correct as to weight. In previous years some merchants did their own bagging, thereby violating a law in not having their names and the weight of the coal marked on each bag in Roman capital letters at least one inch in height. This practice has been stopped and coal now in bags comes from dealers engaged in the sale of bag coal only.

#### SALE OF ICE.

During the summer months, and especially very hot weather, I made 49 inspections of weights used by ice men, and reweighed 57 weights given by them. In the former case it was necessary to condemn 8 scales, and in the latter to prosecute two drivers for giving short weights on two counts each. In this line of work the Sealers must be given permission by the occupant of the house, store or shop to enter as soon as ice has been left and weigh the same. In performing this work I have been received very cordially and have never been refused admission or the request to reweigh ice left, sometimes inconveniencing the householder who often had articles of a perishable nature packed away with the goods desired, which meant the removal of the same before ice could be reweighed. It is my intention to follow up this line of work the coming year very closely as I believe there is much profit in the sale of ice to the purchasing public.

#### HAWKERS AND PEDLARS.

Chapter 246, Acts of 1912, requiring all fruits, vegetables and nuts for which a legal weight has been established, to be sold by weight or numerical count instead of by dry measure, has also increased the work of this department, owing to the nature of the scales used in the sale of commodities by these dealers. The scale generally used is of the spring variety, subject to climatic conditions, thereby getting out of order very easily. This type of scale should be inspected frequently and 109 such inspections have been made. A number of these scales were adjusted while others were condemned for further use. Trouble arises generally with out-of-town pedlars as these men have no regard for the law as regards scales on teams, and in every case where measures are used short weight is given. It was necessary to prosecute three of these pedlars in court and a conviction was obtained in each case, resulting in fines amounting to \$35. The local pedlars, I believe, are trying to live up to the letter of the law and I hope they will continue to do so. Included in this report are receipts and expenditures of the Department for the past year, also various tables of work done. I wish to thank all with whom I have come in contact during the past year and trust future relations will be as pleasant.



## TESTING AND SEALING.

## Inside or Office Work—No fee charged.

Scales tested and found correct	130
Scales tested and condemned	15
Weights tested and found correct	23
Weights tested and condemned	None
Liquid measures tested and found correct	83
Liquid measures tested and condemned	3
Yard sticks tested and found correct	4
Yard sticks tested and found condemned	None
Total	258

## Outside Work—Fees Charged.

Scales tested, 5000 to 86,000 lbs.	27
Platform scales tested under 5000 lbs.	190
Computed scales tested	72
Spring Balances tested	221
Counter balances tested	230
Slot Weighing machines tested	25
Total number of scales tested	765
Scales tested and found correct	700
Scales tested and adjusted	14
Scales tested and condemned	51
Total number of scales tested	765
Weights tested and found correct	1480
Weights tested light and adjusted	192
Weights tested heavy and adjusted	19
Weights tested and condemned	3
Total number of weights tested	1694
Dry measures tested and found correct	25
Dry measures tested and condemned	None
Total number of dry measures tested	25
Liquid measures tested and found correct	341
Liquid measures tested and condemned	99
Total number of liquid measures tested	440
Linear measures tested and found correct	79
Linear measures tested and condemned	9
Total number of linear measures tested	88
Total	3012
Amount received in fees and paid in City Treasurer	\$235.98

## Number of Inspections Made.

Coal—reweighing while in transit	22
Coal—reweighing in bags of less than 100 lbs.	84
Inspections in stores after scales had been tested	715
Inspections of weights used by pedlars	109
Inspections of weights used by ice men	49
Inspections of weights given by ice men	57
Inspection of milk jars bearing Mass. seal	12,432

Inspections of junk dealers' scales	34
Inspections of coal teams for certificates	21
Total number of inspections	13,503
Appropriations for 1913	325.00

## Expenditures.

Bay State St. Ry., tickets	\$5.00
Nathan Ames, hardware supplies	.35
Geo. W. Prescott, Pub. Co., Adv. notice	3.75
Quincy Bulletin, Adv. notice	2.00
W. & L. E. Gurley, Sealers' Supplies	2.56
Fred F. Green, Advertiser Adv. notice	5.63
Nathan Ames, supplies	2.97
J. F. Morrissey, labor one day	2.00
Dept. Public Works, team hire	39.25
Nathan Ames, supplies	.20
Dept. Public Works, team hire	40.75
W. & L. E. Gurley, supplies, lead seals	.88
Nathan Ames, supplies	.25
W. Falvey, labor, one day	2.00
Bay State St. Ry., tickets	5.00
C. A. Penley, clerical work	10.00
Geo. W. Prescott, printing	11.00
Bruce & Warner, team hire	27.50
Geo. W. Prescott Pub. Co., printing	6.75
Bruce & Warner, team hire	10.00
Bruce & Warner, expressage	.15
Chadwick & Carr, new ice scales	2.00
W. A. Greenough, City directory	3.00
C. F. Pettingill, glass	1.00
Bay State St. Ry., expressage	.15
Fairbanks Scale Co., supplies	.55
Dept. Public Works, team hire	77.25
Bay State St. Ry., tickets	5.00
Geo. A. Newall, tool chest	5.75
Bruce & Warner, team hire	2.50
William Westland, supplies	.85
Dept. Public Works, team hire	24.00
U. S. Post Office, supplies	2.00
W. & L. E. Gurley, Sealers' supplies	15.74
Total expenditures	\$317.78
Balance	\$7.22

## Court Cases.

Nature of offense	Results	Fines
Dry measure instead or by weight	Conviction	5.00
Dry measure instead of by weight	Conviction	10.00

Dry measure instead of by weight	Conviction	10.00
Unsealed scales	Conviction	10.00
Short weight	Conviction	15.00
Short weight	Conviction	5.00
Short weight	Conviction	5.00
Short weight	Placed on file	5.00
Refusing to sell ice	Placed on file	5.00
Dry measure instead of by weight	Conviction	10.00
Short weight	Dismissed	

Total amount paid in fines		<hr/> \$80.00
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JAMES M. CANTFILL,

Sealer of Weights and Measures.

## Report of Dock and Water Front Commssioner

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The City of Quincy received and shipped by water from Jan. 1st, 1913 to Jan. 1st, 1914, 158,560 tons of freight, 18,224 tons more than in 1912. There were 368 vessels arrived and departed from Quincy docks including steamers, tugs and barges, 118 more than in 1912. They carried in part:

124,240 tons of coal	5,500 tons of granite
5,000,000 feet of lumber	750 tons of boilers
1,869,000 laths	535 tons of sand
25,000 tons broken stone	335 tons of miscellaneous

There were 354 yachts, steamers and power boats arrived and departed from the Quincy yards on Town River in 1913; viz., The Baker Yacht Basin, Hanleys, Portelows, Spragues and Damons, 11 more than in 1912.

We received 1,000 tons of granite and shipped 4500 tons making a total of 5500 tons.

### QUINCY POINT BRIDGE.

This bridge is still receiving favorable comments on its construction and the efficiency of its draw which is worked by electric power. 1025 vessels passed through in 1913, 25 more than in 1912. Your Commissioner recommends a larger light in the middle of the draw span; also that the telephone service be improved in the following manner: that the service be changed to what is called both sides of a two party line. This would entail a cost of about eleven dollars a year more than the present service, but would connect the drawtenders residence as well as the bridge and increase his efficiency by making him accessible by telephone at all hours of the night as well as by day. This small addition would make the draw service as near perfection as it is possible to be made. This improvement should be made at once in order that the Police, or Fire Department, or the Fore River Shipbuilding Company may be able to reach the draw tender at any hour day or night.

This is a long bridge and while the lights required by the U. S. Government have been placed in position the bridge should be lighted its entire length, as well as similar bridges are lighted in Boston.

The work on the 18 foot channel of Weymouth Fore River has been completed. Channel rock has been removed and we have at present a good 18 foot channel to our docks at Quincy Point.

The U. S. Engineers were asked to make a survey for a 24 ft. channel and also that the channel on the east side of the draw be straightened and deepened. Your Commissioner appeared before the Board of Engineers at Washington, D. C. and spoke in favor of the survey being made. The survey was finally ordered and has been completed and the report forwarded to Washington. Your Commissioner hopes for a favorable report advising both the increase of the channel to 24 feet and the improvement of the east passage in the Quincy Point draw.

### THE DIRECTORS OF THE PORT.

Quincy has been used very handsomely by the Directors of the Port. We asked for ten thousand dollars for a channel and basin at Houghs Neck and were allowed eight thousand; on the recommendation of Mr. Hodgdon, Chief of the engineering staff, this was increased to \$11,000 and we have today an eight foot channel to the steamboat wharf and public landing, 60 feet wide at the bottom and from eighty to eighty-five at the top, an elegant basin at the public landing 150x300 feet with a depth of 6 feet at mean low water. This necessitated an excavation of 37,207 cubic yards. These improvements by the Port Directors have increased the value of the land purchased for the public landing for two hundred dollars more than eight hundred per cent, and the City should extend a vote of thanks to the Directors of the Port for their prompt action and generous appropriation for the Houghs Neck channel and basin.

The City has today in the hands of the Directors of the Port an appropriation for Quincy Town River, under Acts and Resolves of 1912, Chap. 130 Folio 697 .Resolve: Authorizing the Directors of the Port of Boston to widen, deepen and straighten the channel of Town River in the City of Quincy.

Resolved: That the Directors of the Port of Boston are hereby authorized and directed to widen, deepen and straighten the present channel in Town River, in the City of Quincy, from the Baker Yacht Basin to a point near Johnson's lumber wharf. For this purpose the said Directors may expend a sum not exceeding twenty-five thousand dollars, to be paid out of the Commonwealth Flats Improvement Fund provided that the directors are satisfied that the City of Quincy will build a municipal dock of proper proportion and capacity, and properly located. Approved May 29, 1912.

A careful reading of this resolve should convince the citizens that an immediate expenditure of a large sum is not necessary to secure this \$25,000 for the channel on Quincy Town River. This office has recommended three public landing places in addition to the one now owned by the City at Houghs Neck; one at Dorchester St. Squantum consisting of a pile wharf platform and a strip of beach and flats 50 feet wide, at a cost of only \$800. The second on Sea street opposite the Peterson land at a cost of \$1000. The third

to consist of a float and run at the Quincy Point bath house. There is no question as to the needs of these landing places for the safety and convenience of our citizens. I earnestly urge that these landings be established the coming year. As a matter of investment these locations will pay 100 per cent in five years.

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#### PERSONAL WORK OF THE COMMISSIONER.

The Water Front Commissioner attended all hearings before Committees of the State Legislature which related to Quincy's Water Front; also several hearings before the Harbors and Public Lands Commission and the Directors of the Port. He represented the City at a special hearing before the U. S. Engineers in an improved channel for Boston, by order of the Mayor. Your Commissioner made a detailed report on the power dam at the entrance to the old canal to the U. S. District Engineer's office. He represented the City by order of the Mayor, and the State of Massachusetts by order of the Governor at the Convention of the Atlantic Deeper Water Ways at Jacksonville, Florida, and the National Rivers and Harbors Congress at Washington, D. C.

FRANK FESSENDEN CRANE,

Commissioner.



## Assessors' Report

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Warrants received and amounts raised for the current expenses by the assessment of taxes in the City of Quincy, for the financial year commencing January 1, 1913, were as follows:

A state warrant for the proportion of Quincy	\$62,400.00
A County warrant for the proportion of Quincy of a County tax of \$250.000	26,139.41

By the provisions of Chapter 488 of the Acts of the year 1895, entitled "An act to provide for a Metropolitan Water Supply;" Chapter 453 of the Acts of the year 1901, entitled "An Act to provide for additional Metropolitan Water Loan" we were assessed for	55,519.02
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Of this amount \$11,899.34 is to meet the requirements of the sinking fund established under said chapter; \$33,509.15 is to pay interest and \$9,875.74 is on account of the cost of maintenance and operation.

By the provisions of Chapter 406 of the Acts of the year 1895, entitled "An Act to provide for a system of sewerage disposal for the Neponset River Valley" and Chapter 424 of the Acts of the year 1899, entitled "An Act to provide for the construction of a high level gravity sewer for the relief of the Charles and Neponset River Valleys," we have been assessed	29,948.08
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Of this amount \$3,938.62 is to meet the requirements of the sinking fund established under said chapter, \$16,194.90 is to pay interest, and \$9,814.56 is on account of the cost of maintenance and operation.

In accordance with the provisions of Chapter 407 of the Acts of the year 1893, entitled "An Act to establish a Metropolitan Park Commission," Chapter 550 of the Acts of the year 1896, entitled "An Act relative to the Metropolitan Parks and Boulevards," and Chapter 464 of the Acts of the year 1899, entitled "An Act to authorize the Metropolitan Park Commission to take control and manage Nantasket Beach and adjacent lands and waters," we have been assessed	23,343.79
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Of this amount \$3,001.01 is to meet the requirements of the sinking fund established under said chapter, \$8,977.64 is to pay interest, and \$11,246.40 is on account of the cost of maintenance and operation.

In accordance with the provisions of Chapter 465 of the Acts of the year 1903, entitled "An Act to authorize the construction of a dam across the Charles River between the cities of Boston and Cambridge

and all acts in addition and amendment thereof, we have been assessed in addition to the amount to be assessed for the State Tax, the sum of

2,969.91

Of this amount \$93.84 is to meet the requirements for maturing serial bonds; \$1,276.73 is to pay interest, and \$1,599.34 is on account of the cost of maintenance and operation.

In pursuance of the provisions of Section 16, Chapter 47 of the Revised Laws (State Highway Tax), we have been assessed

133.50

In accordance with provisions of Chapter 598 of the Acts of the year 1910, entitled "An Act relative to the auditing by the Director of the Bureau of Statistics of municipal accounts", and any and all acts in addition and amendment thereto, you are, in the name of the Commonwealth of Massachusetts, required to assess, in addition to the amount to be assessed for the State Tax, the sum of

2,053.03

Amount raised for municipal current expenses, based on the valuation of December 31, 1912, at \$12 per \$1,000

422,637.43

City sewer, less receipts

37,283.11

City debt

162,676.46

Interest city debt

28,442.40

Street improvement debt

7,300.00

Interest street improvement debt

2,840.00

Park debt

2,000.00

Interest park debt

880.00

Interest temporary loans

17,000.00

Aggregate of amount

\$681,059.40

10,883 polls at \$2.00 each, were recorded for assessment and included in the estimate that determined the rate of taxation

\$21,766.00

An additional assessment of 223 polls which was omitted at the annual assessment of taxes was made December 20, 1913, making the number assessed 11,106, excluding 69, which are exempt under provisions of Chapter 367, Acts of 1907. To which was added for overlay, as provided in Chapter 12, Section 55, R. L.

7,063.80

#### SUMMARY OF AMOUNT COMMITTED TO THE ASSESSORS.

Appropriation order	\$422,637.43
Debts and interest	221,138.86
Water debt, maintenance and interest	124,903.84
Sewer debt, maintenance and interest	56,746.50
Metropolitan water assessment	55,519.02
State tax	62,400.00
County tax	26,139.41
South Metropolitan sewer assessment	29,948.08

Metropolitan Park assessment	23,343.09
State Highway tax	133.50
Charles River Basin tax	2,969.91
State Statistics	2,053.03
Total	<u>\$1,027,932.67</u>

## VALUATION

The valuation of the city April 1, 1913, as determined by the assessors, is as follows:

Value of land	\$13,203,025.00
Value of buildings	<u>17,330,600.00</u>
Total	\$30,533,625.00
Exemptions as provided in clauses 9 and 10, Section 5, Chapter 490, R. L. also Chapter 367, Acts 1907,	\$177,300.00
Total value of real estate subect to taxation	\$30,356,325.00
Valuation of personal property other than bank stock separately assessed	\$6,166,875.00
Valuation of National Banks located in and taxable in the City of Quincy	<u>87,360.00</u>
	\$6,254,235.00
	<u>\$36,610,560.00</u>
Tax rate	\$23.70

Taxes levied on property, polls, personal and real estate \$869,286.51

The valuation was also increased by assessments under provisions of Section 85. Chapter 12. R. L. 476,775.00

The total valuation of the city upon which taxes were assessed for the year 1913, when all assessments were made, was 37,087,335.00

A net gain over 1912 valuation of 1,611,940.00

## VALUATION BY WARDS.

(Not including valuation of bank stock.)

Ward 1	\$2,918,075.00	\$9,025,675.00	\$11,943,750.00
Ward 2	1,478,750.00	4,294,625.00	5,773,375.00
Ward 3	442,450.00	3,179,875.00	3,622,325.00
Ward 4	341,650.00	2,530,325.00	2,871,975.00
Ward 5	740,275.00	6,550,950.00	7,291,225.00
Ward 6	245,675.00	4,774,875.00	5,020,550.00
	<u>\$6,166,875.00</u>	<u>\$30,356,325.00</u>	<u>\$36,523,200.00</u>

## SEWER ASSESSMENTS.

Main sewer apportionments	\$7,124.69
Interest on Main sewer apportionments	1,773.38
Particular sewer assessments apportioned and otherwise	3,531.14
Interest on same	460.30
Sidewalk assessments, apportioned	223.13
Interest on same	97.69
Street betterment assessments, apportioned	1,251.53
Interest on same	460.36

## STREET WATERING.

Street watering assessments committed by the Commissioner of public works, in accordance with City Council order No. 125, passed April 21, 1913, \$5,549.76

## SUPPRESSION OF GYPSY AND BROWN-TAIL MOTHS.

In accordance with Chapter 381, Acts 1905, as amended by Chapter 268, Acts 1906, and Chapter 521, Acts 1907, the commitment of the Commissioner of Public Works amounted to \$1,130.40

## SUMMARY FROM TABLE OF AGGREGATES.

Resident property owners	,6,478
Non-resident property owners	2,833
Poll tax only	9,047
Number of horses assessed	1,065
Number of cows and neat cattle	676
Number of swine	6
Number of dwelling houses	7,397
Number of acres of land	6,667

## VALUATION OF PROPERTY EXEMPT FROM TAXATION.

Literary	\$327,298.89
Benevolent	674,130.08
Religious	411,525.00
City of Quincy, real estate and fire apparatus	1,412,953.97

The Assistant Assessors who served during the year were: Francis Curtis, Ward 1, Charles B. Yule, Ward 2, August N. Weeden, Ward 3, Louis K. Badger, Ward 4, Charles R. Sherman, Ward 5, Albion R. Mackay, Ward 6.

The polls returned by the assistant assessors and those registered for the year, amounted to 11,175, made up as follows:

	Prec. 1	Prec. 2	Total
Ward 1	884	1276	2160
Ward 2	899	1003	1902
Ward 3	1039	1022	2061
Ward 4	718	1013	1731
Ward 5	933	865	1798
Ward 6	838	685	1523

The personal property consisting of horses, carriages and cows, assessed by the assistant assessors, is as follows:

Ward 1, \$202,050, Ward 2, \$54,975, Ward 3, \$66,825, Ward 4, \$58,825 Ward 5, \$123,250, Ward 6, \$49,775—\$555,700.

The number of dogs returned by the assistant assessors, is as follows:

	1	2	3	4	5	6	Total
Male	183	121	126	188	146	166	930
Female	28	9	4	27	23	31	122
Kennel				1		2	3

During the year the Commissioner of Public Works has notified the assessors of 239 apportioned main sewers, and 397 particular sewer assessments. The total number of individual accounts kept in this office is as follows:

Main sewer assessments	1,732
Particular sewer assessments	595
Street sprinkling	3,203
Sidewalk Assessments	66
Street betterment assessments	206
Gypsy and brown tail moths	671

The work of the office has increased to such an extent that we were obliged to employ an extra clerk most of the time during the year, and recommend an extra clerk be added to the office force.

WARREN W. ADAMS,

WELLINGTON W. MITCHELL,

EBEN STOCKER.

Assessors of the City of Quincy.



## Report of Inspector of Animals

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The diseases for which inspection is made and which are found in Quincy are: glanders in horses, cholera in pigs, rabies in dogs, and tuberculosis in cattle and pigs.

**PIGS.** The number of pigs in Quincy decreases year by year. A very few years ago, many families kept one or two pigs fed on table refuse and in the fall, put down a barrel of pork and hung up the hams and shoulders for winter use. This was a big cut into the high cost of living. The great amount of cholera in the West and its terrific mortality has more than doubled the price of pork. For several years there has been no licensed slaughter house in Quincy and pigs have to be killed on the premises or taken out of town. There were no cases of cholera in pigs reported in Quincy last year.

**DOGS.** Quincy shared with other cities in the state in rabies or hydrophobia in dogs. Two people were bitten and took treatment. Four cows died from bites while two treated cows and one treated horse did not succumb. Fifteen dogs with rabies were killed and quite a number of bitten dogs were destroyed to prevent danger.

**HORSES.** In spite of watchfulness, we have had too much glanders. Kansas City practically eradicated glanders by closing its fountains Boston has followed suit. Quincy did so but new cases creep in from outside. To one Quincy stable, a dealer's, five cases can be traced. Two of these came from out of town and probably with the disease. I cannot suspect that this man knew he had such a trouble to deal with. This shows how difficult it is to know a horse has the disease before he spreads it to others. A dirty nose, a big leg, or small sores on a horse should make one suspect glanders. Quincy lost twenty horses from glanders in 1913. Five suspected horses proved not to have the disease.

**COWS.** The cows now kept in the city are a better and more profitable lot than formerly. The cows and stables are kept cleaner. Four cows were condemned for tuberculosis. The owners of six were given permits to kill slightly diseased cows, and one suspected cow turned out not to have the disease. As suggested each previous year. I repeat; it would be well for mothers to see where their children's milk comes from. Remember that scarlet fever, diphtheria and typhoid never come from the cow, but are added to the milk afterwards, so that cleanliness in handling counts for much. Heating the milk in a double boiler from boiling water will help remedy contagion from careless handling. Most car milk has been heated before bottling and keeps better than fresh milk.

The compacting of dwellings in the city forces the cows into the more open or out of town localities.

FRANCIS ABELE, Jr.



# Report of Park Commissioners

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The sum of \$2,500 was appropriated for the use of this Board, but we find this amount inadequate to meet the rapidly growing demands made upon this department. No extraordinary improvements were undertaken and the ordinary expenditures required to maintain the parks and playgrounds exhausted the appropriation before the season closed. New apparatus will be required for the supervised playgrounds the coming year, and a dressing room for the different athletic organizations is urgently demanded at Merrymount Park.

## MERRYMOUNT PARK.

Extraordinary efforts were required this year to destroy the moth nests which infested the park, and all other work was abandoned until this was accomplished. With the assistance of the City Forester our efforts were extremely successful and there was no noticeable destruction of foliage either here or at Faxon Park.

The young plantations of spruce and pine should be thinned out and replanted, but lack of funds prohibited our attempting the work this year. Requests for picnic privileges are becoming more and more numerous, and we question the wisdom of permitting picnics to be held in this park. We believe they seriously interfere with the rights and pleasures of citizens visiting the park, and the resulting damage requires the constant attention of our limited labor force. No permits should be issued to societies inviting out of town guests. Merrymount Field provides facilities for track and football teams that will undoubtedly grow in popularity. Seats for spectators and a dressing room should be provided to make this ideal athletic field complete.

## SAFFORD PARK.

With the assistance of public spirited citizens of Wollaston the old schoolhouse lot was graded, walks built and shrubbery planted. With proper care and attention in the future, Safford Park should be an attractive feature of the community.

## SUPERVISED PLAYGROUNDS.

The popularity of the supervised playgrounds requires an increasing proportion of our appropriation to provide apparatus and supervisors. An additional supervisor was placed at the Ward Three Playground this year, and to properly care for the large at-

tendance from this thickly settled locality, the force should be increased to four. We urge the enforcement of the new regulation of the Board of Health prohibiting the dumping of polishing material in the brook above this playground. Making a sewer of what should be an attractive feature cannot be too strongly condemned. Owing to outside influence we believe, the attendance at the Ward Four Playground was not as large as the previous year. It seemed to us that we were not obtaining the best results for the money expended, and we seriously considered the advisability of abandoning the work here and taking over the plant of the Y. M. C. A. at Ward Two in the Washington school yard. This is a central location in a thickly settled neighborhood, and we believe the money expended here would serve a much larger and more enthusiastic attendance. The annual Field Day was held at the Ward Three Playground, the Mayor, public officials and citizens attending. Over 1,000 children took part in the march and sports, and the championship prizes were presented by the Mayor.

#### BATH HOUSE.

This popular institution completed the usual successful season without any accidents of a serious nature, and with a record attendance. On days of temperature above the average the facilities are utterly inadequate, but until the financial condition of the city improves, we do not recommend any enlargement.

Board of Park Commissioners,

GEORGE E. PFAFFMANN, Chairman,

THOMAS L. WILLIAMS,

IRA M. WHITTEMORE.

# Report of Board of Health

The organization of the Board of Health was as follows: William H. Teasdale, chairman, Fred E. Jones, M. D., secretary, James Thomas.

The Inspectors of the Board were: Edward J. Lennon, sanitary inspector, J. J. Keniley, inspector of plumbing, James F. Allan, inspector of meats and provisions, Daniel Scouler, Jr., inspector of milk, Francis Abele, Jr., V. S., inspector of slaughtering, James F. Allan, inspector of slaughtering.

The amounts appropriated for and expended by the Board for the past year are shown in the following table:

Account	Appropriation	Expenditure	Balance
Care of brooks	\$500.00	\$500.00	
Clerical services	624.00	624.00	
Contagious diseases	10,843.16	10,835.87	\$7.29
Inspection	780.00	780.00	
Miscellaneous	1,086.67	1,000.91	85.76
Collection ashes, garbage, refuse, care of dumps, scav- enger, maintenance	17,808.79	17,808.67	.12
Eighty-eight cases of contagious diseases have been aided by this Board during the year at a total cost of \$10,163.47.			
No. cases of contagious disease aided at home	13—cost	\$1312.81	
No. cases of contagious disease aided at hospitals	75—cost	8850.66	
			\$10,163.47
Disinfection, incidentals, etc.			672.40
			\$10,835.87

## AID RENDERED TO ANTERIOR POLIOMYELITIS CASES.

	No. Patients	Cost
At Home 1		\$128.00

## AID RENDERED TO DIPHTHERIA CASES.

At Home 4	70.50	
At Boston Hospital 3	91.42	
At Cambridge Hospital 1	36.43	
At Brighton Hospital 8	310.50	\$508.85

## AID RENDERED TO SCARLET FEVER CASES.

At Brighton Hospital 10	\$918.50
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## AID RENDERED TO TYPHOID FEVER CASES.

At Home 1	\$103.45
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## AID RENDERED TO TUBERCULOSIS CASES.

At Mt. Pleasant Camp 19	\$3,194.76	
At Lakeville 12	1,366.04	
At Rutland 6	1,221.90	
At Westfield 2	263.41	
At Tewksbury 4	88.52	
At Cambridge 6	228.90	
At Fall River 1	216.00	
At Holy Ghost Hospital 3	638.13	
At Boston 1	492.15	
At Home 6	794.86	\$8,504.67

CONTAGIOUS DISEASES REPORTED TO BOARD OF HEALTH  
BY MONTHS.

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals	Deaths
Diphtheria.....	9	5	3	3	6	9	19	3	6	4	4	5	76	8
Scarlet Fever.....	0	12	12	1	2	2	1	2	0	2	10	15	59	0
Typhoid Fever.....	0	1	2	14	1	0	0	6	3	1	1	2	31	3
Measles.....	10	36	74	162	69	24	17	1	0	0	0	27	320	5
Tuberculosis.....	6	4	6	7	8	1	10	6	1	3	8	8	68	39
Whooping Cough.....	9	12	28	17	0	15	5	0	0	4	7	12	109	7
Chicken Pox.....	8	8	8	6	8	10	0	1	0	2	4	8	63	0
Mumps.....	0	0	0	0	1	0	0	0	1	2	13	22	39	0
Ophthalmia Neonatorum.....	1	0	1	2	0	1	0	2	2	3	0	1	13	0
Anterior-Poliomyelitis.....	0	0	0	0	0	0	1	4	8	2	1	0	16	1
Cerebro-Spinal Meningitis....	0	0	0	0	0	1	0	0	0	0	0	1	2	2
Totals.....	43	78	134	212	95	63	53	25	21	23	48	101	796	65

## By Wards.

	Ward 1	Ward 2	Ward 3	Ward 4	Ward 5	Ward 6	Total
Diphtheria.....	10	14	29	10	6	7	76
Scarlet Fever.....	5	26	16	5	7	2	59
Typhoid Fever.....	2	4	3	4	5	13	31
Measles.....	68	59	103	44	106	40	320
Tuberculosis.....	13	9	21	20	3	2	68
Whooping Cough.....	23	5	33	3	27	18	109
Chicken Pox.....	9	3	14	15	11	11	68
Mumps.....	2	5	1	0	21	10	39
Ophthalmia Neonatorum.....	2	4	2	3	0	2	13
Anterior-Poliomyelitis.....	1	2	3	0	0	10	16
Cerebro-Spinal Meningitis....	0	1	0	1	0	0	2
Total.....	135	130	225	105	186	115	796

## CONTAGIOUS HOSPITAL.

The project of a Municipal Hospital for the Care of Contagious Diseases in the City has been completed so far as location and plans are concerned by the Board of Health.

Chapter 75, Section 35, Revised Laws was amended by Chapter 613, Acts of 1911 requiring each city or town or a combination of two or more adjoining cities and towns to establish and constantly maintain one or more isolation hospitals for the reception of persons having diseases dangerous to the public health with a penalty of \$500 for each refusal or neglect. Chapter 151, Acts of 1912 amended the previous act by the provision that "each city shall, and each town may, and upon request of the State Board of Health, shall establish and maintain, etc.," and in this act it specifies "small pox, diphtheria, scarlet fever, tuberculosis, or other diseases dangerous to the public health, unless there already exists in the city or town a hospital for the reception of persons ill with such diseases, which is satisfactory to the State Board of Health" etc., with the same \$500 penalty.

On Dec. 5, 1912 the Mayor received a communication from the State Board of Health requesting that this city comply with this law. Later a second communication was received by him. This communication was forwarded to the Board of Health with the request that they furnish Mr. Albert H. Wright, architect, such data and suggestions as they saw fit to offer to formulate a proper plan for this purpose.

The Board influenced by a desire to comply with these acts with as little financial expenditure by the city as was possible, first endeavored to obtain permission to use the present Mt. Pleasant Tuberculosis Camp for this purpose. After considerable inspection by the state authorities they received permission to enlarge the camp and receive the subsidy of \$5 per week per patient of all those who showed tubercle bacilli in their sputa and were cared for in the proposed improved camp, but only for a temporary period until a proper new hospital could be erected by the city. As this would entail an expense of several thousand dollars for a temporary expedient only, the Board did not consider it wisdom or economy to follow this idea.

The Board of Health therefor investigated the various sites in this city which might be used for this hospital. Amongst them was the lot on the southerly side of Faxon Park; one in the pine grove on the Cunningham estate in West Quincy; one on the southerly side of Third Hill below the reservoir; one on the Eldredge estate on Quincy Avenue; one at Quincy Woods and one at Squantum. Many complaints had been received by the Board of Health regarding the location of the present tuberculosis camp and during an investigation of this camp it was suggested by Mr. Henry M. Faxon that perhaps a better location could be found for it. Following this suggestion Mr. Faxon offered confidentially to the Secretary of the Board, a location on the southerly side of Faxon Park for their



new municipal hospital, offering as much land as they thought was necessary for the purpose, provided however, that the proposed hospital be a proper one. The cost of obtaining any of the other sites and the advantages of the various proposed locations were such that this location suggested by Mr. Faxon was the most desirable. It is practically at the greatest elevation in our city, is protected from the north by Faxon Park and has a beautiful outlook over the Fore River Valley to the south and is in a position whereby the prevailing south-west winds of summer would keep the hospital as cool and as comfortable as is possible in our city. Its elevation and its abutment to a large public park, its reasonable access to street car lines seemed also to make it the most desirable site.

After visits to various tuberculosis and other hospitals and after carefully investigating this subject, the Board with the assistance of Mr. Wright formulated a plan which has been amended in detail several times so that now they feel that they have an ideal plan for this hospital. As the Board has been paying for the care of about thirty cases of tuberculosis, the plan contains provisions for thirty beds for tuberculosis cases; eighteen for males and twelve for females; provision in the scarlet fever ward is made for three males and three females; in the diphtheria ward for three males and three females; and the contagious building contains as well a small ward of two beds for an isolation ward. The wards have the advantage of being easily enlarged with a very small expense for more tuberculosis cases by extending the walls on either end and in the scarlet fever and diphtheria wards by glazing in the verandas and placing beds in them. Its capacity could be doubled almost immediately should an epidemic arise. It has the advantage that as the scarlet fever and diphtheria cases are cared for in one building, one nurse, in a glass observation room in the center, can have observation and control over all these diphtheria and scarlet fever wards, should but few cases be cared for.

The scheme back of this plan entails the employment of a resident physician, who as well as caring for the cases in this hospital, will do such laboratory work for the physicians of Quincy, free of charge, as will enable them to obtain, quickly and easily, reports of cultures of all kinds taken from their cases of contagious diseases and will entail also a visit from this physician upon every case of contagious disease which may arise in the city as well as subsequent visits from the nurses of the hospital, who trained in this particular work, will, at least by teaching hygienic and preventative measures in the household, be a most valuable aid in stopping the spread of our contagious diseases and as well give to the sick cases their better opportunity for a successful recovery.

Considerable work has been done by this Board, with but little encouragement at times. The recess committee of the Legislature however before whom on Nov. 18, 1913 this city was called to present reasons why it had not complied with the law causing the erection of this hospital, stated that these plans were by far the



finest they had yet seen, that the enthusiasm of those who had this matter in charge was the greatest they had yet seen and they commended highly the Board and Mr. Faxon for their effort to produce such an ideal hospital.

Some objection to these plans were made by a member of the State Board of Health which was quickly over-ruled by the whole State Board and he has later concluded and expressed himself unreservedly that this plan is splendid. The plans have been submitted as well to the Trustees of the Hospitals for Consumptives, the District Police and the State Board of Charities, and no objection of any sort to them now exists that the Board is aware of. In fact they have received most glowing commendation from practically every one who should know what a proper hospital of this sort should be. Mr. Faxon publicly has announced his willingness to give to the city for this purpose the proposed location. This he also announced to the recess committee when we were brought before them and the Board feels that the city now has an ideal location for this hospital as well as an ideal plan.

His Honor Ex-Mayor Stone has been a source of the greatest encouragement to the Board in their work and the city should acknowledge to him the impetus which has carried this movement to its present state. Mr. Wright has given freely of his time and suggestions, remaking plan after plan as improvements were indicated and has promptly aided the Board in every manner.

The proposed hospital consists of a central administration building with a ward on either side, one for male tuberculosis cases, the other for female tuberculosis cases and a covered runway leading back from the administration building to the contagious wards which are combined in a separate building. Owing to the danger of fire from the boiler, the kitchen and laundry in the Administration Building, the basement walls and ceiling are to be fire-proofed and the ends of the wards adjoining the administration building are to be fireproof walls.

The basement contains the main kitchen, where is cooked the food for the entire hospital. The food is then hoisted on dumb waiters to the various diet kitchens where it is transferred to dishes belonging to the various wards or dining rooms and the remaining food in their uncontaminated receptacles is returned to the main kitchen. A truck is used to carry this food through the covered runway to the contagious wards where it is sent up on dumb waiters to the wards in the same manner. The kitchen receptacles containing food and ladles cannot in this manner be infected. Each ward or dining room has its own dishes, linen, etc.

Infected material which is to be used again is carried to the sterilizing room in sealed bags either by truck from the contagious wards or by a chute from the floor above for material from the tuberculosis wards. It is then placed in the sterilizer and sterilized, being taken out from the other end of the sterilizer which is in an aseptic room, separated from the septic room where the infected

material was placed in the sterilizer, by a solid brick wall. From the aseptic room after sterilization it is taken to the adjoining laundry and washed. Chutes for uninfected material enter the laundry from the floor above. A dining room is shown in the basement for the hospital help, their food being carried on trays from the kitchen. Two large storerooms, one for food supplies and one for hospital furniture, etc., with a large refrigerator room and coal pockets, complete the basement plan.

The first floor of the administration building contains a large dining and social hall, which with a portable stage and piano will prove an attractive feature of this hospital. A small operating room and office which will be used as a dispensary and laboratory as well, is here located. The nurses dining room is also on this floor and is by its own service room and location absolutely safeguarded from infection.

The second floor of the administration building is reserved entirely for the nurses and female help of the hospital and is equipped with a well located living room and baths, as well as a large room for matron or head nurse. This floor shows sleeping accommodation for seven.

The top floor is reached by a separate stairway from the lower floor and contains rooms and bath for the male service of the institution. Large fire escapes are provided for each of the two upper floors.

The tuberculosis wards are placed as near the administration building as is possible to save steps for nurses and patients. Each section is a separate unit in itself, composed of a large ward which is over two-thirds glass on the southerly side with small glass windows on its northerly side and which contains ample heating facilities so that it may be comfortable in winter, particularly in the early morning. The peculiar type of windows and doors used will practically entirely open the south side and the small northerly windows will be open in summer and double sashed in winter. As the percentage of reported tuberculosis cases is practically three males and two females, the size of these large wards is made accordingly. Each section contains a locker and dressing room where each patient keeps his clothing. Adjoining this is the toilet and bath room, complete even to tooth washing bowls and shower baths. These two rooms are placed next to the large ward to make them as convenient as possible and being on the ward floor instead of in the basement they are much more attractive and serve their purpose better. Between the bathroom and the administration building is a ward for advanced cases, which is heated and will be kept at a more equable temperature for these cases and next to this ward is a one bed room for an isolation room or for dying cases. These two rooms are next to the administration building to minimize the distance for the nurses as these advanced cases require considerable attention. The wards will be equipped with wheel beds and the corridors are so arranged that cases may be

easily wheeled in their beds on to the large veranda, as well as facilitate their easy removal in case of fire.

The contagious building is unique in that scarlet fever, diphtheria and possibly other contagious diseases are cared for on the same floor of a building and five wards can be supervised by one nurse. This is accomplished by having a glassed wall room in the center of the building, from which an unobstructed view can be had by the nurse in charge of every patient in the contagious wards. As the average monthly number of reported scarlet fever and diphtheria cases is less than eight per month and as less than 50 per cent. of these can be reasonably expected to enter our hospital for treatment we should theoretically receive for care about two cases of scarlet fever and two cases of diphtheria per month for treatment from our city. This normal monthly average is deceptive however because these two diseases are prevalent usually only in winter and spring. Arrangements in the contagious wards are therefor made for six beds for each of these two diseases, three in each male and three in each female ward and as most of these cases are children, each ward can easily contain six cribs in an epidemic.

The verandas are large and are built so that in an epidemic they may be glassed in and used as wards without disturbing the administrative features. The nurses enter the wards through what may be called air locks which are located between the glass observation room and the wards, through double glass sashed doors which tightly close. A current of air is carried from an air inlet below up through each air lock and out through the roof, and each air lock contains a wash bowl and a place for gown and slippers, so that contagion may not be carried from one ward to another. This is a decidedly economical feature as one nurse can be used during much of the day and one at night instead of one nurse by day and one nurse at night by each of the wards, and as it may happen that we may have but one case in each side it would be ludicrous to require four nurses for their care.

The contagious wards are well lighted and well equipped with diet kitchens, baths and locker space, have large verandas with convenient and ample exits for wheeling cases on to verandas or to remove them immediately in case of fire. Clothes chutes and dumb waiters are conveniently located. A doctor's room with proper toilet and lockers is also provided. Patients coming to the hospital enter from the covered way and if not ambulant are wheeled by truck to their proper bed.

The roadway will run alongside Faxon Park to Kendrick avenue near the head of Phipps street, land for this purpose having been donated by Mr. Faxon.

The following is a table comparing the contagious diseases reported to the Board of Health for the last ten years:

	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913
Diphtheria	71	91	70	78	136	71	55	70	51	76
Scarlet Fever	22	46	53	50	67	44	72	141	37	59
Typhoid Fever	13	32	11	22	32	22	27	23	8	31
Measles	169	16	378	37	59	141	307	275	80	320
Cerebro-Spinal										
Meningitis	1	9	1	4	2	1	1	0	0	2
Tuberculosis	40	44	48	34	57	46	39	33	35	68
Small Pox	0	3	2	0	0	0	0	1	0	0
Rabies	0	0	0	1	0	0	0	0	0	0
Ophthalmia										
Neonatorum	0	0	0	3	1	3	3	10	20	13
Whooping Cough	0	0	0	2	7	19	15	34	16	109
Chicken Pox	0	0	0	0	4	8	14	27	34	63
Anterior Polio-										
Myelitis	0	0	0	0	0	2	5	1	0	16
Mumps	0	0	0	0	0	0	0	0	2	39
Total	266	241	563	231	365	357	538	615	283	796

## RETURN OF DEATHS.

Death rate for 1913 based on population of 34,670	13.70
Death rate for 1912 based on population of 34,670	11.04
Total number of deaths from all causes (still-births excluded)	475
Still-births	30

## Deaths by Sexes (Still-births excluded)

Number of deaths of males	245
Number of deaths of females	230

## Deaths by Months (Still-births excluded)

Deaths in January, 40; February, 38; March, 40; April, 37; May, 44; June, 37; July, 24; August, 50; September, 38; October, 29; November, 31; December, 57.

## Deaths According to Nationality.

American, 306; Foreign, 129; Provincial, 34; Unknown, 6.

## DEATHS BY AGES (Still-births excluded.)

	Males	Females	Total
Deaths of persons under one year	50	46	96
One to two years	5	14	19
Two to three years	4	4	8
Three to four years	1	3	4
Four to five years	3	2	5
Five to ten years	5	5	10
Ten to fifteen years	2	1	3
Fifteen to twenty years	8	4	12
Twenty to thirty years	9	8	17
Thirty to forty years	29	19	48
Forty to fifty years	23	12	35
Fifty to sixty years	49	27	76
Sixty to seventy years	27	25	52
Seventy to eighty years	19	41	60
Over eighty years	9	19	28
Ages unknown	2	0	2
	<hr/> 245	<hr/> 230	<hr/> 475

## GENERAL STATISTICS.

Cubic Feet Garbage collected	88,841
Single Loads of Ashes collected	2,787
Double Loads of Ashes collected	1,965
Ash Tickets collected	5,264
Gallons Vault Matter removed	140,975
Gallons Cesspool Matter removed	259,200
Yards of Brooks cleaned	8,844
Public Dumps cared for	3
Clam Permits issued	885
Inspections of Sanitary Inspector	689
Inspections of Plumbing Inspector	1,007
Inspections of Meat and Provisions Inspector	508
Licenses Granted.—Undertakers	8
Garbage	2
To erect or remodel stables	13
To occupy stables	9
Houses Disinfected	166
For Diphtheria, number rooms	124
For Scarlet Fever, number rooms	99
For Tuberculosis, number rooms	111
For other diseases	60
School Rooms disinfected	9
Medical Inspection of Schools—	
Pupils examined	191
Pupils excluded	12



## PUBLIC DUMP.

On May 7, 1913, through the recommendation of this Board the city purchased 6 1-2 acres of marsh land in rear of the City Stables which is being used as a public dump and is making valuable land in this manner for the city, which may be used as an approach to a Public Dock or other municipal purpose. Its chief value however has been to discontinue the unsightly and dangerous public dump on Valley street and is so located as to be easily reached, out of sight and safe.

## GARBAGE.

All parts of the city are now receiving a garbage collection at least once a week during the entire year and twice a week during the summer months.

## ASHES.

On Jan. 27, 1913, the Board of Health inaugurated a system of removal from cellars of houses, ashes at 5 cents per barrel, without increasing the number of men employed. The receipts from the sale of tickets to Jan. 1st, 1914, has been \$344.15, while the payroll for the total ash collection in that period was \$2,847.75. This scheme has given excellent cheap service to householders, removing from them the unpleasant labor of taking their filled ash barrels to the sidewalk and later returning empty barrels to cellars and has saved to the city without any added expense, about 12 per cent. of the total payroll for collection of ashes.

A parsimonious allowance of \$500 for cleaning brooks was allowed the Board and in consequence inestimable damage is done our inhabitants. The disregard of the Council to the danger and inconvenience of mosquitoes by refusing the small amount requested for their extermination, has caused enormous, well founded criticism and is a source of discouragement to an enthusiastic Board.

The equipment of the Department is in excellent condition and a new steel garbage receptacle has replaced the old unsanitary one which finally fell to pieces as was intimated in our report for 1912.

The present method of administration of the Health Department of this city is totally wrong and does not work well, nor can it work well until a change in the City Charter is made. It not only is uneconomical but is an absolute danger to the city. A proper administration can be made however without extra or with little extra cost.

WM. H. TEASDALE, Chairman,

JAMES THOMAS,

FRED E. JONES, Sec.

Board of Health.



## REPORT OF INSPECTOR OF PLUMBING.

As Inspector of Plumbing I have the honor to submit my twentieth annual report:

Number of permits issued, 751; number of permits cancelled, 3; old dwellings, 240; new dwellings, 325; old beach cottages, 73; new beach cottages, 45; pool rooms, 2; stores, 19; theatres, 5; stables, 2; garages, 2; clubs, 2; business buildings, 3; shops, 3; barber shops, 3; halls, 8; church, 1; school house, 1; skating rink, 1; offices, 7; tent, 1; greenhouse, 1; hospitals 2; nurse's home, 1.

Number of buildings connected to sewer	463
Old dwellings connected to sewer	190
New dwellings connected to sewer	215
Old cottages connected to sewer	6
Old buildings other than dwellings connected to sewer	38
New buildings other than dwellings connected to sewer	14
Old dwellings connected to cesspools	50
New dwellings connected to cesspools	110
Old cottages connected to cesspools	67
New cottages connected to cesspools	45
Old buildings other than dwellings connected to cesspools	11
New buildings other than dwellings connected to cesspools	2
Number of buildings connected to cesspools	285

I wish to acknowledge my appreciation for the good judgment shown by the Board of Health in presenting to the City Council during the year an order asking that certain changes be made in the plumbing laws of our city, and receiving the approval of that honorable body being convinced that the present laws had outlived their usefulness and that we must keep up with progress. The revised plumbing ordinance which takes effect Jan. 1, 1914, is in my opinion equal to the laws of any city or town in this or any other state and it is absolutely necessary that they should be. The added cost of plumbing to the property owner under the new ordinance will be very slight in comparison to the amount involved. I am confident that the average person will welcome this slight increase in cost knowing that they are living in homes the plumbing in which meets with the approval of the highest sanitary authority.

J. J. KENILEY,  
Inspector of Plumbing.

## REPORT OF INSPECTOR OF MEATS AND PROVISIONS.

I hereby submit my eighth annual report.

Inspections (markets and fruit dealers)	508
New licenses issued	24
Licenses renewed	62
Lbs. of pork condemned	6
Lbs. of veal condemned	62
Lbs. of beef condemned	13
Lbs. of fish condemned	47
Lbs. of sausage condemned	12
Lbs. of lamb condemned	57
Dozen eggs condemned	6
Lbs. of fruit condemned	31
One swine carcass condemned, No. of lbs.	150
Lbs. of poultry condemned	43

Received from 86 licenses and paid to City Treasurer \$172.00

During the year there were only two complaints made to this department, which were investigated and found to be of a minor nature and quickly adjusted to the satisfaction of the parties concerned. One swine carcass was condemned by me and sent to be rendered into tallow, owing to the fact that the animal in question was slaughtered when in a state of suffocation and with high temperature.

This department is increasing to such an extent that it is absolutely necessary for your inspector to have some means of transportation other than street cars on his tours of inspection, especially in the outlying districts, in order to properly do his work.

The ordinance passed by the City Council on June 9, 1913, regarding Chapter 345, Acts of 1906, Revised Laws of Massachusetts, requiring all hawkers and peddlers to pay a fee of two dollars annually, has been of much benefit to our home merchants as it kept out of the city many undesirable peddlers of the cheaper class. You will notice the number of new licenses has decreased while the number of renewals has increased, the renewals practically all being citizens of Quincy.

In the health crusade started early in the year by your Board in regard to keeping foodstuffs screened from contact with flies and dust, I have endeavored to comply with all the requirements and can say that the markets of Quincy compare favorably with other cities which I have visited for comparison.

JAMES F. ALLAN,

Inspector of Meats and Provisions.

## REPORT OF INSPECTOR OF MILK.

The widespread agitation on the milk question which has been taking place recently, particularly among people living in this city, indicates that there is a growing demand for clean milk of good quality. No one who studies this agitation can deny that the matter is a serious one. Milk in New England forms about sixteen per cent of the total food of the average American family. While adults consume a large quantity of milk, infants and children depend upon milk as their principal article of diet up to five years of age. At the present time Quincy consumes daily about 10500 quarts of milk, supplied by sixty-one milkmen who deliver directly to the consumer, and through the 165 stores licensed to sell milk.

The inspection of a city's milk supply offers a many sided problem. The average consumer believes that milk having a plainly marked cream line and no visible sediment is pure, and little or no interest has been shown in the actual cleanliness and bacterial count of the milk. By straining milk all visible particles of dirt are removed, but the bacteria pass on and continue to multiply. Cleanliness in the handling of milk is of prime importance and consumers are advised to visit the places where their milk is produced and bottled, to see if it is handled in as cleanly a manner as are other food stuffs in their homes.

Too little attention seems to have been paid in the past to the provisions of Section 3, Chapter 435, Acts of 1908 which reads as follows:—"Every licensed milk dealer who sells, or has in his possession with intent to sell, milk not contained in clean vessels bearing his own name, or the name under which his business is conducted, and bearing no other name, shall be punished by a fine of ten dollars for each offense." All dealers must observe this law. The statute relating to chemical standard reads as follows. (Section 56, Chapter 56, Revised Statutes) "Milk which upon analysis is shown to contain less than 12.15 per cent of milk solids or less than 3.35 per cent butter fat, shall not be considered of good standard quality." Milk must comply with the above law, and must also be clean, wholesome, and safe, complying as well with the regulations of the local Board of Health, which require that no milk shall contain more than 500,000 bacteria per cubic centimeter, nor have a temperature higher than 50 degrees Fahrenheit. (See regulation No. 49.) During the past year inspections of dairies have been regularly made and with few exceptions conditions have been found to be satisfactory. Samples of milk have been taken from various dealers and tested for fats, solids, bacterial count, adulteration, preservatives, and coloring matter. No preservatives and coloring matter was found. The table below shows the result of these analyses.

Name	Total Solids	Fats	Bacteria per cubic centimeter
A	12.71	4.2	290,000
B	13.26	4.4	150,000
C	12.25	3.1	370,000
D	16.27	6.8	400,000
E	12.02	3.7	220,000
F	12.87	3.5	360,000
G	12.36	3.4	15,340,000
H	14.05	4.0	380,000
J	14.18	4.7	380,000
K	10.99	1.43	190,000
L	13.13	3.8	1,370,000
M	11.73	3.3	410,000
N	12.60	3.5	350,000
O	12.40	3.6	200,000
P	13.20	3.8	230,000
Q	13.80	4.1	300,000
R	14.20	4.3	420,000

Number licensed to peddle milk 61

Number licensed to sell milk 165

Amount turned over to City Treasurer for fees, \$125.00.

For table showing the receipts and expenditures of the department, see auditor's report.

DANIEL SCOULER, JR.

Inspector of Milk.

#### REPORT OF SCHOOL PHYSICIAN.

Pursuant to the public statutes called the Child Labor Law, I have examined during the year three hundred and fifty-eight children, two hundred forty-one were males, one hundred seventeen females. One hundred of these were re-examinations as the revised law made invalid all working certificates issued previous to September nineteen hundred and thirteen thus making it necessary for all children in their fifteenth and sixteenth years, who wished to remain at work, to be re-examined. Have also issued seventeen age certificates. Comparing these figures with those of last year when three hundred and fifty-six examinations were made you will see that under the revised law there were ninety-eight less children, in their fifteenth and sixteenth year, working this year than in 1912. This decrease all happened after September 1, 1913, when the revised law became active.

CHARLES W. GAREY, M. D.

School Physician.

# Report of Building Inspector

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Following is a list of permits issued for new buildings for the year 1913.

## DWELLINGS.

Andrew S. Odom	McKinley avenue
Herbert O. Cassidy	Vassall street
A. E. Richardson	Standish road
J. H. Kilpatrick	Hamden circle
John P. Granahan	Marlboro street
Leroy M. Hill	Vassall street
Daniel J. Holmes	Hamilton street
J. A. Gordon, M. D.	Huntley road
Felix Favorite	North Central avenue
Felix Favorite	North Central avenue
Assad Kurey	Main street
James Fay	Oak avenue
Joseph M. Fay	Oak avenue
Axel G. Ahlstrom	Merrymount road
H. R. Loomis	Munroe road
Stephen C. Plumer	Waterston avenue
J. H. McLeod	Bromfield street
C. F. Brown	Ocean street
John P. Granahan	Elm avenue
Millard F. Baker	Walker street
E. F. Parlee	Division street
George A. Williams	Washington street
Elizabeth Johnson	Merrymount avenue
Elizabeth Johnson	Merrymount avenue
Alice M. Carr	Ellington road
Herman J. Berghaus	Dorchester street
N. E. Gillespie	Davis street
S. E. Wagner	Safford street
H. B. Chapman	Cummings avenue
Harrison F. Loud	Gould street
Roger Darcy	Atlantic street
Thompson B. Crane	Edinboro street
George E. Thomas	Standish avenue
John F. Smart	Marlboro street
Lena D. Stuart	Safford street
J. B. Sutherland	Independence avenue
Felix Favorite	North Central avenue
Felix Favorite	North Central avenue
David Diamond	Water street
Walter M. Smith	Elm avenue
Helma Johnson	Greene street
Ellen C. Douse	Billings road
K. E. Carlson	Beale street
Hilda Almquist	Franklin street
James H. Broughton	Beale street

Simon Vergobbi	Bennington street
Arthur Picard	Elliott street
John H. Mitchell	Forest avenue
Mrs. George O. Almy	Billings street
Harry Beale	Ocean street
Harry Prescott	Quincy Shore Reservation
John Curtis	Franklin street
Thomas Fenno	Ellington road
Mary E. Reed	Brook road
C. F. Brown	Conant road
C. F. Brown	Conant road
C. F. Brown	Conant road
C. F. Brown	Conant road
E. T. Kimball	Rock Island road
Alfred Jacobson	Norton road
Otto E. Swanson	Rogers street
Ellen C. Douse	Billings road
Mrs. E. Keating	Billings road
J. A. Clifford	Tyler street
Leroy M. Hill	Vassall street
Howard G. Hinckley	Norfolk street
Louise A. Broughton	Norfolk street
Elias S. Watts	Kemper street
Louise E. Sampson	Beale street
M. E. Kilpatrick	Faxon road
Assad Kurey	Main street
Oscar A. Swanson	Kendrick avenue
Fred A. D. Maxwell	Vassall street
Charles W. Paysant	Freeman street
Alfred G. Sangster	Vershire street
George K. Moorhead	Euclid avenue
Robert W. Graham et al	Cummings avenue
Charles H. Litchfield	Hobomack road
F. S. Boyden	Ferndale road
John Morgan	Belmont street
Thomas J. Flaherty	Quincy avenue
F. W. Grant	Grant street
Arthur Dunstan	Bigelow street
Nelson W. Spencer	Trescott street
Frederick Ericson	Cranch street
Everett L. Ruggles	Norfolk street
Anthony M. Zottoli	Sagamore avenue
John W. Abbott	Ocean street
Hyman Samson	Quincy street
August Phelps	Channing street
Ralph M. Reed	West Elm avenue
William E. Sadlier	Davis street
Thurston Beausang	Chichatawbut road
Harry H. Proude	Fayette street
M. Elizabeth Reed	Sea Gull road
Mabel E. Bailey	Highland avenue
Clara M. Ellis	Arnold road
Charles A. Lydell	Atlantic street
M. E. Kilpatrick	East Squantum street
Catherine F. Burns	Hancock street



Andrew Westerberg  
 Margaret Murphy  
 B. F. Von Scholley  
 A. H. Morton et al  
 W. B. Grant  
 Maria Edmonston  
 Hilda Carlson  
 Hilda Carlson  
 Hilda Carlson  
 Baxter Newell  
 John P. Granahan  
 John P. Granahan  
 Harry D. King  
 Hilda Carlson  
 F. Cheverie  
 Helma Johnson  
 Mabel G. Young  
 F. S. Boyden  
 Peter Zoia  
 Grace M. Simpson  
 Daniel F. Donovan  
 Anton Weidman  
 Clarence W. Sewell  
 Timothy F. Callahan  
 Gilbert C. Shunk  
 Lawrence DeCoste  
 Alice M. Leighton  
 John B. Stone  
 William J. Houlihan  
 Leroy M. Hill  
 Morton & Marden  
 Joseph Dorley  
 Patrick W. Driscoll  
 Christian J. Sewell  
 Martha C. Mackay  
 Louise Favorite  
 Richard J. Favorite  
 Louise Favorite  
 Louise Favorite  
 W. L. Jefferson  
 F. W. Grant  
 S. C. Wagner  
 Louise Favorite  
 Louise Favorite  
 J. M. Nowland  
 J. M. Nowland  
 J. M. Nowland  
 J. M. Nowland  
 Andrew S. Odom  
 Andrew S. Odom  
 Andrew S. Odom  
 Andrew S. Odom  
 Daniel J. Holmes  
 Joseph Silva  
 Harry R. Rogers

Hancock street  
 Dysart street  
 Green street  
 Greene street  
 Rawson road  
 Elm place  
 Eddie street  
 Eddie street  
 Eddie street  
 Everett street  
 Kemper street  
 Kemper street  
 Thornton street  
 Sunrise road  
 Lancaster street  
 Briggs street  
 Chicatawbut road  
 Ferndale road  
 Liberty street  
 Norfolk street  
 Dysart street  
 Gothland street  
 Massachusetts avenue  
 Sycamore street  
 Willow street  
 Putnam street  
 Albatross road  
 Kendrick avenue  
 Ellerton road  
 Billings road  
 Phillips street  
 Graham street  
 Adams street  
 Edison street  
 Greenleaf street  
 Highland avenue  
 Belmont street  
 North Central avenue  
 North Central avenue  
 East Elm avenue  
 Grant street  
 Everett street  
 North Central avenue  
 North Central avenue  
 Valley street  
 Valley street  
 Valley street  
 Valley street  
 McKinley avenue  
 McKinley avenue  
 Hanna street  
 Hanna street  
 Elm avenue  
 Main street  
 Phillips street

Mary Restelli	Independence avenue
Emma C. Peterson	Federal avenue
George V. Benoit	Billings road
Maud L. Perry	Greenleaf street
Martina Lahn	Bird street
Christopher and Frederick Sprude	Winslow road
E. M. Moody	Elm avenue
Grace A. F. McFague	Waterston avenue
Luther W. Nason	Federal avenue
Eva Haslett	Greenleaf street.
Charles E. Joss	Stewart street
Herman Hultin	Gothland street
G. A. Johnson	Whitwell street
E. B. Warren	Roanoke road
Eva F. Bower	Wendell street
Elizabeth A. Morrissey	Euclid avenue
Boyden & Smart	Staunton street
A. G. Youngquist	Billings road
David Wohlander	Verchild street
Adelia Delores	Brook road
Annie S. Swithin	Glendale road
Amanda Olson	Bennington street
Assad Kurey	Sumner street
Harold Sewell	Elm avenue
Richard R. Cole	Tyler street
Joseph Harron	Washington street
John M. McLennan	Caledonia avenue
Mrs. Alma Sten	Glendale road
Felix Favorite	Granger street
John B. Sutherland	Independence avenue
John B. Sutherland	Independence avenue
John Berman et al	Brook road
John Berman et al	Brook road
John Berman et al	Brook road
F. H. Seller	Willett street
A. G. Youngquist	Hamilton street
F. C. Andrews	Beach street
Charles S. Purcell	Dorchester street
John L. Cunningham	Greene street
C. E. Sherman	Upland road
Carl C. Davis	Davis street
William E. Duggan	Bradford street
Myron L. Morton	Vane street
A. E. Walker	Willow street
M. E. Kilpatrick	East Elm avenue
Lizzie J. Burgess	Highland avenue
Leroy M. Hill	Vassall street
Charles A. Ericson	Upland road
Charles A. Ericson	Upland road
John A. McGowan	Lunt street
Fred S. Boyden	Ferndale road
E. H. Sears	Willow street
Felix Favorite	Everett street
James H. Broughton	Everett street
A. W. Parker	Merrymount road

A. W. Parker	Park Lane
K. E. Carlson	Eddie street
Spencer Cook	Fayette street
Daniel J. Homes	Briggs street
Mrs. Alex G. Cummings	Palmer street
Clarence Burgin	Goffe street
Mrs. James Tinker	Norton road
Lewis A. Shay	Hamilton street
Leroy M. Hill	Vassall street
F. S. Boyden	Greene street
Helma Johnson	Greene street
Bridget M. Haley	Cleverly Court
James H. Broughton	Everett street
James H. Broughton	Everett street
Olaf Person	Butler road
Annie Sherriff	Stewart street
Herbert F. Price	Billings road
Alma M. Anderson	Monroe road
L. Theodore Parlee	Montclair avenue
Allan R. McDonald	Phillips street
Annie McGrath	Thayer street
Peter F. Menchi	Bennington street
Ellen J. Sanders	Bradford street
Mrs. E. Luster	Norfolk street
Christin Antonelli	Rodman street
John P. Granahan	*Marlboro street
Annie L. Prescott et al	Spear street
L. C. Merrill	North Central avenue
Leroy M. Hill	Vassall street
Leroy M. Hill	Vassall street
Mrs. Benj. F. Chase	Marlboro street
Walter H. Stewart	Kemper street
Hattie H. Wagner	Farrington street
William I. Hartley	Atlantic street
Rednor P. Coombs	Billings street
Charles E. Grover	Vassall street
Robert E. Comins	North Central avenue
John P. Granahan	Marlboro street
Stephen S. Masters	Winthrop Terrace
John Berman et al	Grafton street
John Berman et al	Grafton street
John Berman et al	Grafton street
John Berman et al	Grafton street
John Berman et al	Grafton street
Daniel J. Holmes	Kemper street
James H. Broughton	Standish avenue
K. E. Carlson	Hilda street
Arion Kyllanene	Albertina street
John P. Granahan	East Elm avenue
Richard J. Favorite	Belmont street
M. E. Kilpatrick	East Squantum street
Eugene R. Stone	Germain avenue
Sarah Keniley	Hudson street
W. A. Cochran	Farrington street
J. H. Kilpatrick	Hamden Circle

J. H. Calderwood

Farrington street

## COTTAGES

A. E. Richardson  
 John T. Fletcher  
 W. A. Dunham  
 Emma L. Maynard  
 W. A. Dunham  
 W. A. Dunham  
 Samuel Little  
 C. P. Anderson  
 Nathan Ames  
 Harry A. Dutton  
 T. J. Colton  
 Joseph A. Kelley  
 W. A. Dunham  
 Henry T. Hales  
 John H. Burroughs  
 W. A. Dunham  
 Joseph A. Kloeber  
 W. A. Dunham  
 W. A. Dunham  
 Edith W. Murdock  
 W. A. Dunham  
 W. A. Dunham  
 W. A. Dunham  
 W. A. Dunham  
 F. W. Sleeper M. D.  
 John Ecklund  
 F. M. Rooney  
 Florence Westlake  
 Sarah Cahoun  
 W. A. Dunham  
 John H. Loughan et al  
 Robert W. Nason  
 Oscar L. Eklund  
 Hannah Cassidy  
 Wm. H. Reed  
 Patrick F. Cronin  
 Margaret N. Mellish  
 R. H. Hunter  
 W. H. Sturgis  
 W. O. Harris  
 Margaret P. Velt  
 A. E. McKenzie  
 W. A. Dunham  
 John J. Mullins  
 B. L. Fowler  
 Harry Lord  
 W. A. Dunham  
 F. H. Bond  
 Katherine C. Keohan  
 Mrs. N. M. Rawson  
 Wm. L. Reader  
 Ray G. Kittredge

Standish avenue  
 Sea street  
 Shennen street  
 Rhoda street  
 Weymouth street  
 Weymouth street  
 Highland avenue  
 Quincy Shore reservation  
 Sea Gull road  
 Brockton avenue  
 Highland avenue  
 Sea street  
 Rock Island road  
 Bittern road  
 Allerton street  
 Chickatawbut road  
 Mallard road  
 Beebe road  
 Huntress road  
 Sea street  
 Pequoit street  
 Palmer street  
 Rhoda street  
 Allerton street  
 Carle road  
 Gladstone street  
 Albatross road  
 Border street  
 Standish road  
 Sea street  
 Harbor View street  
 Ocean street  
 Lind street  
 Albatross road  
 Camden street  
 Bittern road  
 Rockland street  
 Oak Lane  
 Darrow street  
 Brunswick road  
 Watkins street  
 Tern road  
 Rock Island road  
 Winthrop avenue  
 Sea Gull road  
 Sea street  
 Spring street  
 Parke avenue  
 Babcock street  
 Middlesex street  
 Palmer street  
 Babcock street

L. E. Murphy	Spring Terrace
Dahlgren	Brockton avenue
Alice G. Marvel	Huntress road
Phillip McGaffigan	Stoughton street
W. A. Dunham	Sea street
W. A. Dunham	Riverbank road
Edward T. Carr	Sea street
Frank M. Wyman	Sunrise road
John A. McDonald	Oak Lane
Richard F. Nagle	Stoughton street
Leet	Terne road
Andrew Kelley	Crane road
Isabella F. Landers	Gladstone street
W. A. Dunham	Rhoda street
W. A. Dunham	Huntress road
W. A. Dunham	Pawsey street
W. A. Dunham	Roanoke road
W. A. Dunham	Gannett road
W. A. Dunham	Spring street
W. A. Dunham	Palmer street
W. A. Dunham	Palmer street
Moran	Rockland street
Mary A. White	Stoughton street
Katherine E. Reid	Pratt road
Laura A. Rodgers	Watkins street
Walter C. Scrivens	Winthrop street
Lucius D. Wilson	Spring street
Cyril Grenier	Palmer street
Helen R. Tibbetts	Peterson road
Sabina T. Moore	Centre road
Kate A. Patton	Turner street
C. Arthur Conley	Xenia road
Crowell T. Roberts	Jordan street
Chester B. Sabeau	Petrel road
Charles P. Nowe	Winthrop street
Edward J. Eagar	Harbor View street
Arthur A. Cooke	Hooper street
Arthur A. Cooke	Hooper street
Mary B. Lincoln	Turner street
Christine C. Gilbert	Norton road
T. F. Callahan	Sycamore road
F. F. O'Sullivan	Malvern street
Ethel M. Spargo	Sunrise road

## STABLE, STORAGE, ETC.

Nathan Spector	Main street
Quincy Fife & Drum Corp	Quarry street
Hyman Katz	South Walnut street
Mrs. Tamar Foster	Parke avenue
Mrs. G. W. Hall	Walker street
Charles E. Ford	Glover's Lane
Cosimo Bova	Water street
J. E. Allen	Dorchester street
Robert T. Johnson	Maple street
H. E. Fabian	Winthrop Terrace

Thomas McNally  
 Louis Bouchard  
 B. F. VonScholley  
 Michael Monahan  
 J. M. Nowland  
 Emma C. Peterson  
 Kavanagh Bros.  
 Mary Giglio  
 John Tayler  
 Martina Lahn  
 John Lammers  
 John E. Grundy  
 James F. Kelley & Sons  
 Wollaston Golf Club  
 Andrew Johnson  
 Theodore Roberge  
 John F. Tobin  
 David George  
 Hiram W. Phillips  
 Frank C. Packard  
 H. M. Faxon  
 Brooks Adams  
 S. H. Couch & Co.  
 L. K. Badger & Co.  
 Peter L. Doyle  
 Arthur P. Russell  
 C. W. Hills  
 E. C. Snowden  
 L. Grossman & Sons  
 B. F. Thomas  
 Thomas Whelan  
 Ralph Coal Co.  
 Victor E. Gerdman  
 Millard F. Baker

Holmes street  
 Water street  
 Green street  
 Copeland street  
 Valley street  
 Federal avenue  
 Penn street  
 Union street  
 Spring street  
 Bird street  
 Ballou street  
 Charles street  
 Brook road  
 off West Squantum street  
 Gothland street  
 Common street  
 Rawson road  
 Winter street  
 Washington street  
 Cottage avenue  
 Whitwell street  
 Adams street  
 Fayette street  
 Adams street  
 Broadway  
 Winthrop avenue  
 Belmont street  
 Granger street  
 Federal avenue  
 Billings street  
 Fayette street  
 Weston avenue  
 Hancock street  
 Walker street

#### AUTO HOUSES.

Peleg Thacher  
 George E. Thomas  
 John H. Gillis  
 A. L. Walker  
 C. W. Garey, M. D.  
 Mira B. Chapman  
 Nellie F. Marble  
 Andrew Johnson  
 Arthur Sparrow  
 Edward Swett  
 James Gibbs  
 Charles Keating  
 Roland Hughes  
 Charles L. Hammond  
 Lars P. Christophson  
 Henry L. Kincaide Co.  
 Roderick McDonald  
 Edward Granlund  
 Eugene R. Stone

Farrington street  
 Standish avenue  
 Pleasant street  
 South Central avenue  
 Hancock street  
 Phillips street  
 East Squantum street  
 Cranch street  
 Highland avenue  
 Willow street  
 Washington street  
 Upland road  
 Goddard street  
 Johnson avenue  
 Billings street  
 Hancock street  
 Warwick street  
 Glendale road  
 Avon way



Olaf Peterson  
 Clara M. Ellis  
 Eva R. Hutchins  
 Harry Lord  
 George S. Griveley  
 William Coulson  
 John Goldbranson  
 W. G. Chase  
 Oscar A. Swanson  
 Emma L. Wallace  
 R. G. Crosby  
 Frank Morrison  
 Letta J. Spear  
 Helen Mallory  
 Benjamin Bishop  
 Millard F. Baker  
 Moses P. White  
 E. J. Coan  
 Richard Bishop  
 Horace W. Richmond  
 E. T. Walker  
 Mrs. W. A. McConnell  
 John H. McDougall  
 Oscar A. Jacobson  
 Edward J. Sandberg  
 John F. Johnson  
 John A. Cushman  
 Arthur P. Russell  
 William Cuniff  
 Sarah C. Weeks  
 Quincy Oil Co.  
 Isabel S. McIntire  
 Peter Zoia  
 Ralph M. Cleale  
 Harry R. Rogers  
 Daniel Golden  
 Freida Berghaus  
 Albert Lorando  
 Ralph W. Oldham  
 Lizzie J. Burgess  
 W. T. Spargo  
 Mary E. Closson

Spring avenue  
 Warwick street  
 Riverbank road  
 Sea street  
 Webster street  
 Quincy Shore reservation  
 Goddard street  
 Phillips street  
 Kendrick avenue  
 Middlesex street  
 Manet avenue  
 Goddard street  
 Davis street  
 East Elm avenue  
 Independence avenue  
 Walker street  
 Marlboro street  
 Babcock street  
 Verchild street  
 Brook street  
 Brook street  
 Davis street  
 Calumet street  
 Linden place  
 Buckley street  
 Revere road  
 Beale street  
 Winthrop avenue  
 Plymouth street  
 Elm avenue  
 Federal avenue  
 Dixwell avenue  
 Liberty street  
 Eustis street  
 Phillips street  
 East Squantum street  
 Dorchester street  
 Gilbert street  
 Safford street  
 Highland avenue  
 Bradford street  
 North Central avenue

#### MERCANTILE

Peter Hynes  
 Assad Kurey  
 Clara M. Ellis  
 Peter Hynes  
 W. F. O'Connell  
 John J. Gallagher  
 John H. Ash, M. D.  
 Assad Kurey  
 James Cazzaylio  
 Henry L. Kincaide  
 George L. Hunter  
 Central Garage

Washington street  
 Sumner street  
 Apthorp street  
 Washington street  
 Babcock street  
 Water street  
 Copeland street  
 Sumner street  
 Larry place  
 Hancock street  
 Sagamore street  
 Washington street

## MANUFACTURING

Marshall & Kirkland	Off Liberty street
Quincy Adams Polishing Co.	Brook road

## MISCELLANEOUS

Walter M. Packard	Hancock street
Bethel Beach Real Estate Trust	Off Broadway avenue
Charles H. Penniman	Washington street
Observation Stand	Hancock street

## SUMMARY

266 Dwellings	\$913,630.00
95 Cottages	88,675.00
12 Mercantile	33,317.00
2 Manufacturing	3,000.00
43 Stables, etc.	10,677.65
61 Auto houses	15,432.50
166 Alterations	82,395.00
36 Removals	2,650.00
4 Miscellaneous	8,245.00
Total 685	<u>\$1,158,022.15</u>

## STATEMENT

Cash received each month for permits issued July 1st, to Dec. 31st, 1913, and paid to City Treasurer:

July 30,	\$65.00
August 27,	75.00
August 28,	2.00
September 9,	11.00
September 18,	23.00
September 24,	20.00
October 2,	20.00
October 9,	31.00
October 15,	8.00
October 30,	42.00
November 15,	26.00
November 25,	32.00
December 22,	39.00
January 2,	68.00
Total	<u>\$462.00</u>

## RECORDS

Seventeen volumes of applications dated Feb. 19, 1907 to Dec. 20, 1913, (balance of applications from Dec. 20th, 1913, to Jan. 31, 1914, in Tatum binder)

Record of permits to lath serial numbers 1 to 1000 in five small books—1001 to in large volumes.

Five volumes of inspection reports.

One volume for above reports (new)

One letter book (copy)

Cash book

Tabulated cost of building operations Feb. 19, 1907, to Dec. 31, 1913.

Record of buildings under construction 1907.

Letter files Feb. 1, 1907—Feb. 1st, 1914.

Street index—copy of permits issued.

Owner's index

Atlas—a record location of proposed building operations.

Plans and specifications of Public Buildings, also of Mercantile buildings marked with a serial number corresponding to applications filed.

## PRINTED FORMS, ETC.

200 copies of Building Ordinances.

700 Application blanks.

1 dozen pencils.

Postage stamps—value 40 cents

150 Car tickets

300 Cards permit blanks for street index.

200 Permit blanks

200 Large envelopes

500 Small envelopes

200 Agreement forms

100 Complaint forms

50 Postals (notification relative to fees)

Cabinet

Directory for the year 1913

Two Tatum binders

WARREN S. PARKER

Building Inspector.

## Report of City Engineer

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I respectfully submit the fourteenth annual report of the Engineering Department for the year ending December 31, 1913.

The annual appropriation has been expended as follows:

Appropriation	\$2,400.00	
Receipts	125.00	
	<hr/>	\$2,525.00
	Expended	
Pay Rolls	\$1,804.32	
Supplies	578.59	
Miscellaneous	124.58	
	<hr/>	2,507.49
		<hr/>
Balance		\$17.51

The following is a statement of work done by this department during the year:

At the request of property owners on accepted streets, street lines and grades have been given in front of 105 estates.

Plans and estimates have been prepared for the City Council as follows:

Proposed street widenings	3
Acceptance of Private ways	7

The following streets have been accepted by the city during the year.

Name.	Location.	Accepted	Ward	Length	Width
Abigail avenue	Madison avenue, easterly	1913	3	336	40
Curtis avenue	Washington court to Beech street	1913	2	769	40
Fairmount way	Goffe street to Monroe road	1913	1	520	40
Morton street	Buckley street, westerly	1913	4	305	33
Muirhead street	Beach street to Davis street	1913	5	385	40
Roberts street	Gilbert street to Water street	1913	3	787	40
Staunton street	West Elm avenue to Davis street	1913	5	191.3	40

Sea street from Bird street to Winthrop street has been widened to forty feet.

The grade of Elm avenue has been changed and the Street Railway tracks relocated in the centre of the street.

#### COMMISSIONER OF PUBLIC WORKS.

Lines and grades have been given for construction work as requested by the Commissioner of Public Works.

The following permanent sidewalks have been completed during the year.

TAR CONCRETE SIDEWALKS.		Location			
Ward	Street	Walks	Drives	Crosswalks	
		Sq. Yds.	Sq. Yds.	Sq. Yds.	
5	Billings road	970.99	10.85	106.98	
1	Deldorf street	122.88	7.78		
4	Cross street	68.14			
6	Faxon road	178.30			
6	Hollis avenue	246.70	7.14		
5	Newport avenue	687.86	22.84	32.4	
2	Stewart street	440.80	59.99	18.07	
1	Coddington street	43.45			
		2,759.12	108.60	157.45	

# GRANOLITHIC SIDEWALKS.

Ward	Street	Location	Walks Sq. Yds.	Drives Sq. Yds.
5	Elmwood avenue	Taylor street, westerly	85.43	
5	Grand View avenue	Newport avenue, southwesterly	188.21	
6	Hancock street	Billings road to West Squantum street	957.00	82.30
6	Highland avenue	Broadway to West Squantum street	117.95	27.67
5	West Elm avenue	Gould street to Elm avenue	170.43	
6	West Squantum street	Highland avenue, northwesterly	110.0	
5	Beale street	In front of No. 309	21.38	
6	Highland avenue	Montclair School	148.2	
			<u>1,798.60</u>	<u>109.97</u>

## EDGESTONES HAVE BEEN LAID AS FOLLOWS:

	Straight	Circle	Block	Cor
Billings Road	1,723.7	179.6		
Hollis Avenue	273.5	22.5		
Faxon Road	429.66	22.5		
Cross street	133.3			
Newport avenue	819.0	47.3		
Stewart street	362.35			
Hancock street	730.3	55.2		
Deldorf street	178.05			
Coddington street	265.0	48.36		
Elmwood avenue		12.8		
West Elm avenue	10.0	14.85		
Elm avenue		110.90		4
South Central avenue	128.7			
Greenleaf street	53.0			
	<u>5,106.56</u>	<u>514.01</u>		<u>4</u>



# DRAINS FOR SURFACE WATER HAVE BEEN LAID AS FOLLOWS.

Street.	Location.	Length of each size of pipe, 12 in. 10 in. 8 in.	Catch basins	Man- holes
Broadway	Washington street to the brook	150	1	
Billings road	Opposite Royal street		1	
Davis street	Muirhead street to Staunton street	90	2	
Elm avenue	Near Briggs street to Greene street	90	1	1
Furnace avenue	At angle north of Railroad tracks	273	1	1
Muirhead street	Cor. Beach street			
Staunton street	East Elm avenue to Davis street	26	1	
Sea street	Near Adams Farm	293		
Revere road	Washington Street westerly	100	1	
East Squantum street	At Botolph street	154.4	1	
Faxon road	At East Squantum street			1
Faxon road	At Charles street			1
Faxon road	At Glover avenue			1
Rawson road	At Sachem Brook			1

## SEWER DEPARTMENT.

Lines and grades have been given for the construction of 2—44-100 miles of sewer laid during the year.

Assessment and record plans have been made and filed with the Sewer department.

A schedule of the sewers constructed during the year may be found annexed to the report of the Commissioner of Public Works.

## WATER DEPARTMENT.

Lines for water mains have been given as requested. Specifications, plans and estimates were made for the construction of about two miles of 10-inch water pipe to connect the supply line from Quincy reservoir with the reservoir belonging to the Fore River Shipbuilding Corp. This work has been completed and record plans filed with the Water department.

Plans for an elevated water tank to be erected on Great Hill, Houghs Neck, have been checked in this department. Lines and grades have been given for building the foundation for the tank. The foundation has been completed and the tank will probably be in use this season.

This tank will have a capacity of 400,000 gallons and will be 140 feet in height from the ground to the high water line of tank. The tank will be 40 feet in diameter with a hemispherical bottom. The elevation of the high water line will be 245.5 Quincy City Base. The elevation of the bottom of the tank will be 196.15 Quincy City Base.

## PUBLIC BURIAL PLACES.

Grades have been given at Mount Wollaston Cemetery as requested by the Superintendent.

Several new sections have been staked out and graded.

Studies have been made for the enlargement of the Cemetery and one parcel of land containing 2—61-100 acres has been purchased by the city this year.

## CITY SOLICITOR AND POLICE DEPARTMENT.

Surveys and plans have been made for accident cases and suits filed against the City as requested by the City Solicitor and Chief of Police.

Eight surveys have been made and plans for such cases have been prepared.

The City Engineer has attended Legislative Hearings when necessary.

## ASSESSORS PLANS.

The Assessors plans have been corrected to agree with transfers of property made during the year. New buildings have been measured and plotted.

HOUSE NUMBERING.

House numbers have been assigned to new buildings and several new plans have been made during the year.

Respectfully submitted,

EZEKIEL C. SARGENT,

City Engineer.

## Commissioner of Public Works

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I have the honor to submit herewith the report for the Department of Public Works for the year 1913.

The following tabulations together with the report of the City Auditor show in detail the appropriations and expenditures in the different divisions of this department.

Budget	\$110,030.00
Street Construction	27,500.00
Public Buildings, furnishings	7,940.00
Permanent Sidewalks	11,275.00
Gypsy Moths	1,225.11
Neponset Bridge repairing	1,500.00
Plus balances and transfers from 1912	90,550.71
	<hr/>
	\$250,020.82
 Budget, Water Department	 \$18,802.00
Water extensions	57,773.53
Water Tower, Houghs Neck	20,000
Plus balances and transfers from 1912	18,564.78
	<hr/>
	\$115,140.31
 Budget, Sewer Department	 \$3,600.00
Sewer construction	40,000.00
Sewer house connections and receipts	7,325.20
Plus balances and transfers 1912	4,733.41
	<hr/>
	\$55,658.61
 Total	 <hr/>
	\$420,819.74

### REPAIR PUBLIC BUILDINGS.

The amounts expended on the various buildings are as follows:

## SCHOOL BUILDINGS.

Adams (Old)	\$694.52	
Adams (New)	86.85	
Atherton Hough	120.80	
Coddington	167.39	
Cranch	297.56	
Gridley Bryant	89.45	
High	1,538.60	
John Hancock	332.85	
Lincoln	201.98	
Massachusetts Fields	194.01	
Montclair	313.98	
Old High (Fencing Lot)	14.95	
Quincy	396.20	
Washington	409.53	
Willard	169.62	
Wollaston	259.26	
	<hr/>	
Total		\$5,287.60

## FIRE STATIONS.

Central Fire Station	\$203.60	
Hose House, Ward 2	71.35	
Hose House, Ward 4	95.74	
Hose House, Ward 5	84.80	
Hose House, Ward 6	231.46	
Hose House, Houghs Neck	44.41	
	<hr/>	
Total		\$731.36

## CITY HALL.

Lighting	\$656.29	
Fuel	530.50	
Janitor service	1,584.00	
Miscellaneous	2,485.08	
Total	<hr/>	\$5,255.87
Police Station		71.04
Almshouse		427.22
Stables		273.11
Tool House Mt. Wollaston Cemetery		18.17
		<hr/>
Total		\$12,064.37

## PUBLIC BUILDINGS PAINTED.

Massachusetts Fields School trimmings.  
 Cranch School trimmings.  
 Old Adams School painted.  
 City Hall varnished and retinted.  
 Almshouse painted.  
 Water Works Stable painted.  
 City Nursery started on the Old High School Lot.

# STREET WATERING.

Bills and pay rolls approved on this account amounted to \$10,000.00 charged as follows:

Standard Oil Co. of N. Y.	Asphalt Road Oil,	6,380 gallons	\$2,806.10
Dustoline for Roads Co.	Dustoline	200,565 sq. yds.	3,021.97
Alden Spare's Sons Co.	Asphalt Road Oil	35,123 gallons	960.03
Barrett Manufacturing Co.	Tarvia	14,077 gallons	1,403.97
Indian Refining Co.	Asphalt Road Oil	21,391 gallons	394.49
N. Y. N. H. & H. R. R. Co.	Freight	6,069 gallons	199.10
Studebaker Bros. Co.	Steel Tank		300.00
Miscellaneous repairs			3.82
Labor, pay rolls			910.51
			<hr/>
			\$10,000.00

## STREET LIGHTS JANUARY 1, 1914.

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	In use Dec. 31 1912	Added 1913	Discon- tinued 1913	In use Dec. 31 1913	Cost per year	Hours per night	Hours per month
Citizens Gas Light Co.	43	14		57	\$23.00	10.5	30.4
Scattered	77	1		78	19.00	10.5	29.0
Houghs Neck							
Quincy Electric Light Co.	188	5	8	185	75.00	10.5	29.0
Mazda Clusters	943	82	4	1021	18.00	10.5	29.0
Incandescents							



## STREETS BUILT IN 1913—TARVIA BOUND.

Washington street from Hancock street to Revere Road.  
 Washington street from Mill street 400 feet westerly.  
 Temple street.  
 Water street from Hammond Court to Franklin street.  
 Independence Avenue, east side, from Braintree line to Franklin street.  
 Franklin street, east side, from Independence Avenue to School street.  
 Beale street from Newport Avenue to Highland avenue.  
 Miller street from Copeland street to Parkway.  
 Abigail Avenue.  
 Muirhead street.  
 Staunton street.  
 Elm Avenue, north side.  
 Newbury Avenue from Sagamore street to Walker street.  
 Curtis Avenue from Pray street to Washington Court.  
 Sea street from Peterson Road to Bay View Avenue.  
 Sea Street from near Shelton Road to near Albatross Road.

## STREETS REPAIRED WITH GRAVEL.

Coddington street from Woodward Avenue to Sea street.  
 Revere Road.  
 Newport Avenue from Lincoln Avenue to Beale street.  
 Grove street at Breakneck Hill.  
 Squantum street.  
 Centre street from Copeland street to Town Hill.

## WATER DEPARTMENT.

## Financial Statement.

Total assessment for the year 1913		\$126,878.21
Rebated for vacancy and non use	\$2,864.22	
Amount due from 1913 assessment	4,623.99	
Amount collected from 1913 assessment	119,390.00	
	<hr/>	\$126,878.21
Amount due from previous assessments		\$5,278.33
Amount rebated for vacancy and non use	\$1,872.60	
Amount uncollected	759.29	
Amount collected	2,646.44	
	<hr/>	\$5,278.33
Amount collected from 1913 assessment	\$119,390.00	
Amount collected from previous assessments	2,646.44	
	<hr/>	
Total collections		\$122,036.44

## MAINTENANCE ACCOUNT.

Appropriation, balance and transfer	\$18,847.23	
Expended	14,719.16	
Balance	<u>          </u>	\$4,128.07

## Clerical.

Appropriation	\$1,352.00	
Expended	\$1,352.00	
	<u>          </u>	

## Construction Account.

Appropriation, balance and receipts	\$66,642.81	
Expended	61,201.76	
Balance	<u>          </u>	\$5,441.05

## Meter Account.

Balance from 1912	\$8,342.56	
Transfer from Construction	1,500.00	
	<u>          </u>	
	9,842.56	
Expended	9,219.07	
Balance	<u>          </u>	\$623.49

## Standpipe Houghs Neck.

Appropriation	\$20,000.00	
Expended	1,816.49	
Balance	<u>          </u>	\$18,183.51

During the year extensions of mains, ranging in size from four inches to twelve inches, have been made in 76 streets. The total amount of main pipe laid was 31,163 feet, 72 hydrants were set making the total number now in use 997. 90 gates were set, making the total number in use 1696. 404 new services were installed, making the total number now in use 8580. The cost of these services was \$10,576.74 divided as follows: cost to the city \$4,654.66, to the owners of the property \$5,922.08. 1256 meters were set on new and old services. The total number of meters in use is 7381.

## MAIN PIPE LAID FROM JAN. 1, TO DEC. 31, 1913

Ward	STREET AND LOCATION	Gates	Size	LENGTH OF PIPE LAID IN INCHES				
				4 in.	6 in.	8 in.	10 in.	12 in.
5	Arlington, N. Central, northerly	1	6		229			
6	Agawan from Wanbeck	1	6		320			
1	Babcock, Oswego to Malvern				357			
1	Bay View, Crosby to Parkhurst				157			
1	Becke rd. ext. to Palmer	1	6		350			
3	Bennington, Verchild to High	1	6		344			
5	Berlin, Chester to Linden	1	6		398			
6	Billings, Parkway westerly	1	6		663			
3	Brook rd., Water to Intervale	1	6		348			
1	Brookton ave., Utica, easterly	1	6		157			
1	Broady ave. ext., westerly				149			
1	Chester, Weston to Berlin	1	6		293			
5	Carle rd. Parkway, westerly	1	6		360			
5	Centre rd. Bet. Bird and Rogers			120				
1	Chickatawbut rd., Sea to Norton rd.	3	6		1012			
6	Clive, Botolph to Walker				406			
5	Dockray, Eddy to Beale	2	6	12	420			
5	E. Elm ave., Elm ave. to Wendall	2	8		14	669		
1	Edgemere rd., ext. to Cedar pl.				216			
2	Edinboro rd., ext. southerly				108			
5	Ellinton rd., ext. easterly				137			
5	Elmwood ave., Farrington to Highland	3	6		734			

Ward	STREET AND LOCATION	Gates	Size	LENGTH OF PIPE LAID IN INCHES				
				4 in.	6 in.	8 in.	10 in.	12 in.
5	Everett, Hillside, northerly	1	6		300			
5	Everett, Granger, northerly	1	6		162			
5	Fayette, Wilson to Hobart	1	6		319			
3	Federal ave., ext. southerly				233			
5	Ferndale rd., Hancock, easterly	1	6		256			
1	Goffe, Adams to Glendale	1	8		9	467		
5	Gould from E. Elm ave.	1	8			23		
6	Gladstone ext. to Bayside rd.	1	6		463			
5	Green, Waterston ave. to Flagg	1	6		240			
5	Highland ave., ext. to Warren ave.	1	6		389			
6	Hollis ave., Hancock to Newbury ave.	1	3		45	600		
2	Lancaster, Fowler to Alden	1	6		404			
5	Lincoln ave., S. Central to Prospect	3	8	10	97	806		
1	Lind, ext., easterly			6	321			
6	Linden, Hancock to Myrtle	2	6		558			
1	Moffatt rd., Sea st., southerly	1	6		240			
4	Miller, Copeland to Parkway	2	6		499			
6	Middlesex, Bellevue, easterly	1	6		545			
1	Narragansett rd. ext.	2	8		5	545		
1	Norton rd., ext., southerly				198			
1	Parkhurst, Sea to Bay View ave.	2	6		792			
5	Phillips ext. to Willett	1	6		200			
6	Pope, Ardell, westerly	1	6		368			
1	Putnam, Greenleaf to Merrymount	2	6		622			

1	River rd. Bird to Turner	1	6	6	424
1	River rd., Centre rd. to R. I. rd.	2	6		449
4	Rogers, Hall pl., westerly	1	6		394
1	Hall pl., westerly	1	6	83	
5	Safford, Wilson to Hobart	1	6		561
6	Safford, Elmwood ave., southerly	1	8		24
1	Shannon, Parkhurst, easterly	1	6		
1	Stoughton, Winthrop, westerly	1	6		414
6	Sunrise rd., Bellevue ave., easterly	2	6		794
6	Sycamore rd., Bellevue ave., easterly	1	6		604
1	St. Germain ext., westerly	1	6		159
5	Thornton, Waterston ave., southerly	1	8		120
1	Turner, R. I. rd. to Centre rd.	2	6		588
1	Utica, ext., northerly	1	8		11
6	Vassall, Freeman to Royal	2	6		545
5	Vassall, Freeman to Royal	1	8		71
6	Vershire, ext., northerly	2	6		319
6	Walker, Clive to Newhall	1	6		
5	Warren ave., Highland ave. to Prospect	1	8		348
1	Washington, Canal to Temple	3	10		287
1	Washington, Wharf to Bridge	1	6		469
1	Washington	2	8		
1	Washington	1	6		333
2	Wharf, Washington st., easterly	1	8		66
6	Winslow rd. from E. Squantum	1	6		1156
5	Winthrop ave., Peale st., southerly	1	6		50
5	Weston ave., Chester st., northerly	3	6		483
1	Winthrop, Sea to Babcock	1	6		27
1	Winthrop ext. to Parkhurst	1	6		384
					168
					72
					5
					974
					173

Ward	STREET AND LOCATION	Gates	Size	LENGTH OF PIPE LAID IN INCHES				
				4 in.	6 in.	8 in.	10 in.	12 in.
5	Waterston av., Kemper to Wollaston av.	1	8			720		1192
5	Willett, Marlboro to Rawson rd.	2	12		24	24		353
1	Standpipe, Houghs Neck	3	12					
1	Mears ave.	2	8					
1	Sea ave.	2	6					
1	Morton st. from Winthrop	1	6		256			
4	Town Hill ext., southerly				256			
				237	22436	5789	1156	1545



## NEW HYDRANTS SET IN 1913.

Ward	Street	Size	Location
1	Adams	6	Opposite No. 59
6	Agawam	4	At end of line
5	Beale	6	near Milton
1	Beebe road	6	1-2 way to Palmer
5	Belmont	6	Cor. Lincoln avenue
3	Bennington	6	Between High and Verchild
5	Berlin	6	opposite Tubular Rivet Works
6	Billings	6	Cor. Quincy Shore Reservation
6	Billings	6	400 west of Shore
1	Broadway	6	200 west of Line
3	Brook road	6	Cor. Water
5	Carle road	6	end of line
1	Chickatawbut road	6	near Sea
1	Chickatawbut road	6	500 north of Sea
1	Chickatawbut road	6	near Norton road
5	Dockray	6	Cor. Beale
5	Eddy	4	Cor. Dockray
5	East Elm avenue	6	Huntington square
5	East Elm avenue	6	Opposite Wendall
5	Ellington road	6	end of line
5	Everett	6	Cor. Hillside
5	Fayette	6	Bet. Hobart and Wilson
3	Federal avenue	6	end of line
2	Fore River Shipbuilding	6	
1	Goffe	6	Cor. Glendale
6	Gladstone	6	150 west of Bayside road
3	Granite	6	Opp. Williams Court
5	Highland avenue	6	Bet. Lincoln ave. and Warren
6	Hollis avenue	6	opp. Hollis ave.
2	Howard street	6	opp. Fore River Office
2	Lancaster	6	Cor. Alden
1	Lind	4	250 E. of Brockton ave.
6	Linden	4	Cor. Oak ave.
6	Linden	6	Cor. Myrtle
6	Middlesex	6	250 E. of Bellevue
1	Narragansett road	6	opp. Ryans' house
3	Nightingale avenue	6	opp. Weedens house
1	Norton road	6	opp. Packards
1	Parkhurst	6	Bet. Sea and Shennan
5	Phillips	6	200 south of Willett
6	Pope	6	Opp. No. 52
1	Putnam	4	Bet. Greenleaf & Merrymount
1	River road	4	near Charles
4	Rogers	4	at turn
1	Shennon	4	200 E. of Parkhurst
1	Stoughton	6	Cor. Malvern

Ward	Street	Size	Location
1	Stoughton	4	Cor. Newton
6	Sunrise road	6	200 E. of Bellevue
6	Sunrise road	6	600 E. of Bellevue
5	Thornton	6	600 S. of Waterston avenue
5	Thornton	6	600' S. of aWaterston avenue
1	Turner	6	Bet. R. I. Road and Centre rd.
5	Vassall	6	Cor. Royal
6	Vershire	6	300 N. of Sterling
6	Walker	6	near Newhall
2	Washington	6	near Quincy Point Bridge
1	Washington	6	Cor. Canal
1	Washington	6	Opp. No. 94
1	Washington	6	Cor. Foster
1	Washington	6	Cor. Maple
1	Washington	6	Cor. Temple
5	Weston avenue	6	75 N. of Chester
6	Winslow road	6	near E. Squantum
2	Wharf	6	near Sheppards
1	Winthrop	6	opp. Lennox
1	Winthrop	6	350 N. of Lennox
1	Winthrop	6	Cor. Winthrop terrace
5	Willett	6	Cor. Rawson road
5	Willow	6	opp. Willow
5	Willett	6	opp. Hamden circle
1	Norton	6	Cor. Winthrop street

## HYDRANTS IN USE JAN. 1, 1914.

Make	2 Noz.	3 Noz.	4 Noz.	Total
Coffin	6	476	11	493
Chapman	125	136		261
Corey	12	60		72
Walker		14		14
Glamorgan		11		11
Bailey	1			1
Matthew	2	3		5
	<hr/>	<hr/>	<hr/>	<hr/>
	152	834	11	997



## GATES IN USE JAN. 1, 1914

WHEN LAID	SIZE IN INCHES										TOTAL
	2	4	6	7	8	10	12	16	20		
Previous to Jan. 1, 1913	134	292	844	1	202	74	46	37	4	1634	
Laid in 1913		1	64		20	3	2	-		90	
	134	293	908	1	222	77	48	37	4	1724	
Abandoned in 1913	13	8	7							28	
In use Jan. 1, 1914	121	285	901	1	222	77	48	37	4	1696	

# MAIN PIPE AND GATES ABANDONED DURING THE YEAR 1913.

Ward Street and Location	Gates	Size	2in.	4in.	5in.	6in.
5 Arlington N. Central Ave. northerly	1	2	229			
5 Babcock, Oswego to Malvern			350			
3 Bennington, Verchild southerly	1	2	290			
5 Berlin, Chester to Linden						398
1 Beebe road			350			
1 Centre road, Bird to Rogers			120			
6 Clive, Botolph to Walker				406		
5 Elmwood, Farrington to Highland	2	2	208	412		
5 E. Elm Ave. Elm Ave. to Wendall	1	6				660
5 Gould from E. Elm Ave.	1	6				23
6 Hollis Ave., Hancock to Newbury	1	6				600
6 Linden, Hancock to Myrtle			402			
5 Lincoln Ave., Prospect to Highland	1	2	442			
4 Miller, Copeland to Parkway	1	6				499
1 Parkhurst, Sea to Shennon	1	2	790			
1 Putnam, Greenleaf to Merrymount	2	4		622		
4 Rogers, Hall Pl. westerly	1	6				394
1 River Rd., Bird to Charles	1	2	424			
5 Safford near Elmwood	1	2	24			
1 Goffe, Adams to Glendale	1	4		467		
1 Turner, Centre Rd. to R. I. Road	1	2	545			
1 Washington, Canal to Temple	1	6				1222
6 Vershire			287			
6 Walker from Newhall	1	2	202			
5 Warren Ave., Highland to Prospect	1	4		333		
2 Wharf, Washington easterly	1	4		510		

Ward Street and Location					
	Gates	Size	2in.	4in.	5in.
2 Washington, Chubbuck to Bridge	3	4		975	6in.
1 Winthrop, Babcock to Stoughton	1	2	203		948
1 Winthrop near Parkhurst	1	2	100		
5 Waterston Ave., Kemper to Wollaston	1	6			720
5 Winthrop Ave., Beale St. southerly	1	2	168		
	—	—	—	—	—
	28		5134	3725	4516
				948	



## FINANCIAL STATEMENT.

## Construction.

Appropriation	\$40,000.00	
Balance 1912	1,203.63	
	<hr/>	
	\$41,203.63	
Expenditures	30,891.22	
	<hr/>	
Balance		\$10,312.41

## Particular Sewers.

Receipts of 1913	\$7,325.20	
Balance 1912 transferred	3,064.39	
	<hr/>	
	\$10,389.59	
Expenditures	9,220.56	
	<hr/>	
Balance		\$1,169.03

## Maintenance.

Appropriation	\$2,200.00	
Appropriation	620.00	
	<hr/>	
		2,820.00
Balance of 1912		465.39
		<hr/>
		\$3,285.39
Expenditures		2,172.00
		<hr/>
Balance		\$1,113.39

The following table shows the location, size, length of sewers, number of manholes and materials encountered in the construction of sewers during the year 1913.

## PARTICULAR SEWERS

Three hundred and seventy-four connections or particular sewers were made this year with the public sewer.

Tables showing classifications, distributions, cost per foot and cost per connection follow:

## By Wards.

1	2	3	4	5	6	Total
66	39	78	30	106	55	374

Cost per foot.										Over	Total
Under	20	30	40	50	60	70	80	90			
	to	to	to	to	to	to	to	to			
20c	30	40	50	60	70	80	90	100		\$1.00	
0	3	38	103	124	51	19	20	7	9		374

Cost per Connection.										Over	Total
Under	20	30	40	50	60	70	80	90			
	to	to	to	to	to	to	to	to			
	30	40	50	60	70	80	90	100			
	30	40	50	60	70	80	90	10c			
\$20.										\$1.00	
159	161	29	8	7	2	2	0	2	4		374

## Classification.

Single houses	224
Double houses	107
Three family	14
Four family	9
Six family	2
Stable	1
Garage	2
Foundry	1
Tenement and stores	6
Stores	6
Business block	5
Theatre	2
Hall	1
Schoolhouse	1
Average length per connection	44.978 feet
Average cost per connection	\$24.43
Average cost per foot	\$0.543

## PIPE SEWERS LAID DURING 1913.

Ward	Location	From	To	Size	No. Feet	M. H.	Material
3	Abigail Ave.	Madison Avenue	Easterly	8	214.00	1	clay and ledge
2	Atherton Street	Ellerton Road	Easterly	8	231.10	1	clay and ledge
1	Atlantic Ave.	Bay View Avenue	Southerly	8	250.00	1	gravel, sand
1	Bay View Ave.	Hough's Neck Main	South Walnut St.	8	243.20	1	gravel, sand
2	Bay View Street	Sta. 2 plus 001	near River street	8	432.90	2	gravel
5	Billings Road	Hamilton Street	Northwesterly	8	144.5	1	gravel, clay and loam
3	Bradford Street	Endicott Street	Madison Avenue	8	282.27	2	clay
5	Earle Street	Willett Street	Ferndale Road	8	395.5	3	gravel
2	Ellerton Road	Berkeley Street	Atherton Street	8	239.8	1	clay ledge
5	Elm Avenue	Briggs Street	near Wollaston Ave.	8	162.00	1	clay loam
3	Federal Avenue	Sta. 25 plus 83.4	Southerly	8	246.6	1	clay boulders
3	Franklin Street	High Street	Southerly	8	208.5	1	clay boulders
3	Garfield Street	Kidder Street	Easterly	8	275.00	1	gravel, clay and ledge
1	Gothland Street	Deldorf Street	Southeasterly	8	321.00	1	clay and ledge
1	Gould Street	West Elm Avenue	East Elm Avenue	8	239.3	0	gravel, clay
2	Grafton Street	Lyndon Road	Southwesterly	8	276.0	1	gravel
1	Greenleaf Street	Linden Place	Putnam Street	8	721.5	4	gravel
4	Hall Place	Quarry Street	Crescent Street	8	1582.50	5	gravel, boulders, sand
6	Holmes Street	Hayward Street	Billings Road	8	634.00	3	gravel peat
3	Hackson Street	Pleasant Street	Southeasterly	8	232.6	1	gravel
5	Landers Road	Sachem Street	Easterly	6	203.1	2	marsh peat
3	Madison Avenue	Bradford Street	Abigail Avenue	8	211.3	1	clay, ledge
2	Maine Street	Sumner Street	Northwesterly	8	245.0	2	clay, ledge
1	Monroe Road	Fairmount Way	Dimmock Street	8	321.67	1	clay

2	Newcomb Avenue	Hanna Street	McKinley Avenue	10	100.0	1	gravel
6	Newhall Street	Walker Street	Billings Street	8	264.4	0	gravel
1	Nilson Avenue	Sta. 2 plus 50	Westerly	8	262.1	1	clay, ledge
3	Phipps Street	Payne Street	Southerly	8	202.0	1	gravel
5	Pine Street	Beale Street	Northwesterly	8	100.0	0	gravel
1	Putnam Street	Sta. 4 plus 13.7	Southerly	8	201.3	1	gravel
5	Sachem Street	Sta. 3 plus 12.5	Franklin Avenue	8	561.0	3	sand and clay
1	Sea Avenue	Mears Avenue	Northerly	8	476.5	3	clay
2	South Walnut St.	Atherton Street	Northwesterly	8	230.0	2	ledge
2	Taft Street	South Walnut Street	Southwesterly	8	231.0	2	gravel
5	Vassall Street	Calumet Street	Billings Road	8	330.5	2	gravel, clay and slate
4	Willard Street	3 plus 87.0	Crescent Street	10	993.5	5	gravel, clay, grout
4	Willard Street	Crescent Street	Copeland Street	8	340.2	2	gravel
5	Ferndale Road	Earle Street	Near Hancock Street	8	218.30	1	gravel
					<hr/>		
					12	873.24	62

Total 2.438 miles.

62 manholes

Total miles of sewers built to date 69.18

Total number of manholes built to date 1582

#### ASSESSMENTS AND RECORD PLANS

Record plans of the work accomplished during the year have been prepared by the City Engineer and the assessments on account of sewer construction are now being made.

The assessments this year are made up according to the new rate determined and adopted by the City Council.

FREDERICK E. TUPPER,  
Commissioner of Public Works.

# Report of City Solicitor

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## LAW DEPARTMENT.

January 23, 1914.

In accordance with the existing practice I submit my report as City Solicitor, although I see but little occasion for the City Solicitor annually making out a report and putting the city to the expense of having it published in the City Report, the work of this office is so much of the same character each year. A substantial portion of it consists in advising the Mayor, the department boards and officials and the city council as to their respective powers and duties, and how to lawfully exercise them. While this work is very important and its proper performance requires great care, much study and ability and the attendance of the solicitor at the city hall nearly every day, yet it is of such a character that it cannot with any degree of detail be set forth in an annual report; therefore this year, as in my previous reports I refrain from attempting to do so.

In addition to the foregoing, it is the duty of the city solicitor to represent the city in all court proceedings and before state commissions and legislative committees, also to act for it in the adjustment of those numerous claims for damages for one cause or another which are constantly arising in every municipality of any considerable size.

I have during the past year whenever called upon, or as there was occasion for so doing, promptly and to the best of my ability performed the duties of my office.

The only action against the city tried in the Superior Court during the year 1913 was the case of Catherine Buckley vs. Quincy, an action of tort for personal injuries in which the plaintiff sought to recover \$4,000 damages. The case was heard by a jury in Suffolk County, and a verdict returned in favor of the city.

In 1913 the Grade Crossing Commission filed its report as to the manner of abolishing the Water and Saville Streets grade crossings. The report was referred to the Public Service Commission of the Commonwealth for its approval or disapproval. The Public Service Commission visited Quincy and viewed both crossings. Later it held public hearings on the matter in Boston, and it is expected to take final action thereon in the near future.

The Legislature of 1913, enacted the following special laws, directly affecting Quincy:—

Chapter 89. An Act authorizing the Trustees of the Thomas Crane Public Library to hold real and personal estate to an amount not exceeding \$750,00.0

Chapter 154. An Act authorizing the city to sell water from its reservoir in Braintree for mechanical purposes, without computing the amount of water so sold in determining the amount the city shall pay to the state for water used during the year.

Chapter 405. An Act authorizing the city to change its method of sewer assessment.

Chapter 789. An Act authorizing and directing the Metropolitan Park Commissioners to widen, deepen and maintain the channel and the entrance to the channel of Sachem brook in Quincy.

Chapter 830. An Act authorizing the city to increase the rate of interest on its water bonds issued under the act of 1911 from 4 to 4 1-2 per cent.

On January 24, 1914, I retired from the position of city solicitor after holding the office for nine years, the last six being consecutive years. I feel my years of experience in the office qualify me to express an opinion as to the increase in the volume of business the law department of the city is called upon to deal with each year.

The steady increase in the city's population and its development as a commercial and manufacturing community, necessarily means an annual increase in the work of each department of the city.

The law department is the one to which all the others must look for advice and guidance in the discharge of their duties, and as those duties multiply and become more involved and important, so the occasions for seeking the assistance of the city solicitor become more frequent and, therefore, the performance of his duties call for more of his time each year.

In 1901, the salary of the city solicitor was made \$1,400 a year. There has been no increase in his salary since that date, although the work of the office has greatly increased. I believe the salary should be changed and recommend that it be made not less than \$2,000 per year. There is no right or justice in requiring a public official, who renders such valuable service to the city, to work for such inadequate compensation as the present salary. It is not an answer to say that the city can get these services for the present salary, or even less, that could be said of every office in this or any other city.

The salary should be in keeping with the dignity of the city, the importance of the office, and the amount of work required of its incumbent.

JOHN W. McANARNEY,

City Solicitor.



ANNUAL REPORT  
OF THE  
TRUSTEES  
OF THE  
Thomas Crane Public Library  
QUINCY, MASS.

For the year ending December 31, 1913



QUINCY  
PUBLISHED BY THE TRUSTEES  
1914

# TRUSTEES

1913

CHARLES R. SAFFORD, *Chairman*

MORTON SMITH, *Secretary*

HENRY McGRATH, *Treasurer*, January—March

CHARLES C. HEARN *Treasurer*, April—December

GEORGE A. SIDELINGER

RUFUS B. TOBEY

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## Librarian

ALICE G. WHITE

## Assistants

CHARLOTTE COCHRANE, *Cataloguer*

MABEL S. BAXTER

\*ELIZABETH H. CAMP

·BLANCHE MORRISON

STELLA BARKER

EDITH S. HYLAND

HELEN L. FOLLANSBEE

*Assistant in charge of Children's Room*

\*IRENE T. HIBBARD

\*FLORENCE M. FORD

## Janitor

RAYMOND S. BARRY

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## WEST QUINCY READING ROOM

Furnace Brook Parkway

BELINDA E. WAINWRIGHT, *Assistant in charge*

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## ATLANTIC READING ROOM

11 Botolph Street

CATHERINE SAVILLE, *Assistant in charge*

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## Hours of Opening

Central Library, daily (except Sundays and holidays).

Main Hall, from 9 A. M. to 9 P. M.

Closed at 6 P. M., Saturdays excepted, during July and August.

Children's Room, from 12.00 M. to 1.15 P. M. and 3.30 to 6. P. M.

During school vacations and Saturdays, from 10 A. M. to 12 M.  
and 1 to 6 P. M.

West Quincy and Atlantic Reading Rooms, daily (except Sundays  
and holidays), from 3 to 5.30 P. M. and 6.30 to 8.30 P. M.

Closed Fridays at 6.00 P. M.

\*Resigned

## Report of the Trustees

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The record of the work of the Thomas Crane Public Library each year, for many years, has shown a considerable growth in usefulness over that of its predecessor. The record of the year 1913, the forty-third of its existence, is one of continued growth and continued success, as shown by the Librarian's report which follows, the figures of which are interesting and suggestive.

As pointed out in previous reports, the demand for branches at Quincy Point and Wollaston are more ardent and clamorous. Their just claims and enlarged demands made upon the Library, owing to the increase in the population of the city, will require a progressive increase in appropriations, and without such an increase the Library will fail to be efficiently worked and improved to its full capacity.

The appropriation for last year did not fully meet the requirements for the efficient administration and maintenance of the Library system. The Library must either march forward or fall behind in its work; it cannot simply mark time.

The building on the Morton lot has been removed and the lot incorporated with the Library grounds, greatly adding to the looks to the east of the Library.

We have received from the executor of the Mrs. Lydia L. Morton estate, \$5,000, to be known as the "George W. Morton Fund." This has been safely invested as shown by the Treasurer's report which follows.

The removal by the City of the building at the corner of Washington and Coddington Streets, has greatly added to the beauty of the Library grounds.

Surrounded as we are by public buildings, we suggest that the City make laws restricting the height and distance from the street of all future buildings fronting on the Library grounds, with the view of making it the "Copley Square" of Quincy.

Our prophetic dreams are:—Buildings for branches owned by the City; a suitable building to be used for a lecture hall, story hours, exhibitions, and training school for apprentices.

With the almost unlimited possibilities of increased usefulness, bequests and contributions are earnestly desired. Our possibilities are limited only by our means.

The Library affairs have moved smoothly and well during the year, owing to the loyal and faithful service of the Librarian and others in our employ. We are glad to commend the excellence of their work.

Respectfully submitted,

For the Trustees,

CHARLES R. SAFFORD, Chairman.

## CITY APPROPRIATION.

Appropriated for 1913	\$11,000.00
Dog Tax	2,377.57
Total	<u>\$13,377.57</u>

## EXPENDITURES.

Central Library		
Salaries	\$6,098.26	
Books	2,185.97	
Periodicals, Binding and Printing	1,292.05	
Fuel and Lighting	779.45	
Sundries	725.68	
Total		<u>\$11,081.41</u>
Reading rooms		
West Quincy		
Rent and care of room	\$397.50	
Salaries	627.18	
Books and Periodicals etc.	46.20	
Fuel and Lighting	106.29	
Sundries	167.43	
Total		<u>\$1,344.60</u>
Atlantic		
Rent and care of room	\$300.00	
Salaries	490.07	
Books and Periodicals, etc.	40.48	
Fuel and Lighting	65.70	
Sundries	55.31	
Total		<u>\$951.56</u>
Total expenditures		<u>\$13,377.57</u>

## TREASURER'S STATEMENT

1913

## Thomas Crane Endowment Fund

Balance on hand Dec. 31, 1912	\$21,786.95
Received interest on Mass. Gold Bonds	630.00
Received interest on deposits in Quincy Savings Bank	85.75

Paid Ruud Co., heater	\$112.70
M. Guess, work inside buildings	20.00
Sanborn & Damon, sink, grate, etc.	51.46
Pyrene Co., fire extinguishers	25.20
A. T. Stearns Co., lumber	1.92
A. C. Merritt, labor on doors	6.45
William Leavens, table	5.00
Holmes & Hall, cork, labor, etc.	36.75
William Westland, hardware	3.89
J. A. Keating Co., vincer	1.50
Det. Pub. Co., "phostint journeys"	9.70
Mt. Wollaston Bank, deposit	100.00
C. F. Randall, stereographs	39.65
Nathan Ames, seed, hardware	3.09
J. E. Keniley, plumbing	6.00
T. O'Brien, rolling lawn	3.50
J. H. Lalley, painting	159.37
G. W. Shaw, ventilators	21.00
American Surety Co., bond	25.00
Dor. Awning Co., awnings	16.00
J. G. Morton, casters	5.80
Granite Trust Co., vault	5.00
P. J. Williams, labor on doors	21.89
Union Vault & Safe Co., labor	2.55
Pettingell-Andrews Co., lamp	145.00
Oliver Whyte Co., gates	65.00
Art Metal Co., glass floors	18.25
Norfolk Iron Co., rep'g. lifts	5.50
Henry Siegel, veneer	3.00
J. Breck & Sons, bulbs, etc.	5.76
City of Quincy, grading lot	26.00
George E. Adams, services re land	25.00
J. G. Thomas, tiles and labor	21.89
Beckford & Lynch, rep'g. lights	9.01
W. T. Arnold, reframing pictures	2.00
A. Nugent, labor on grounds	242.00
	<hr/>
	\$1,251.83
Balance on hand Dec. 31, 1913	
Mass. Gold Bonds (Cost Price)	\$19,656.75
Quincy Savings Bank	1,594.12
	<hr/>
	\$22,502.70      \$22,502.70

## Cotton Center Johnson Fund

Balance on hand Dec. 31, 1912	\$2,053.27	
Interest on Chicago Junct. Bonds	100.00	
Interest on deposits in Quincy Savings Bank	3.14	
Paid DeWolfe & Fiske Co., books		4.00
Pearson & Marsh, books		8.10
C. E. Lauriat Co., books		50.49
Balance on hand Dec. 31, 1913:		
Chicago Junction Bonds		2,000.00
Quincy Savings Bank		93.82
	<hr/>	
	\$2,156.41	\$2,156.41

## Catalogue Fund

Balance on hand Dec. 31, 1912	\$2,976.36	
Received from Library fines, etc.	390.96	
Received interest on deposits in Quincy Savings		
Bank	119.04	
Paid Miss Hyland, services		10.95
Miss Kingsbury, services		6.85
Miss Whittemore, services		9.47
Miss Ford, services		1.26
Miss Prout, services		.90
G. W. Prescott Co., printing		170.50
Library Bureau, supplies		121.84
Miss White, "Quarterly" distributed		2.25
Balance on hand Dec. 31, 1913,		
Quincy Savings Bank		3,162.34
	<hr/>	
	\$3,486.36	\$3,486.36

## Gift of Albert Crane.

Balance on hand Dec. 31, 1912	\$121.09	
Received rent of house, 19 Spear street	120.00	
Interest on deposits in Quincy Savings Bank	7.80	
Proceeds from sale of house, 19 Spear St.	179.50	
Paid C. H. Johnson, auctioneer		25.00
City of Quincy, water tax		16.12
Alex Nugent, labor		45.00
Raymond Barry, labor		3.50
Rufus Tobey, expenses		5.00
Balance on hand Dec. 31, 1913,		
Quincy Savings Bank		333.77
	<hr/>	
	\$428.39	\$428.39



## Children's Fund.

## Gift of Quincy Women's Club.

Balance on hand Dec. 31, 1912	\$52.52	
Interest on hand Dec. 31, 1913,	2.10	
Balance on hand Dec. 31, 1913,		
Quincy Savings Bank		\$54.62
		<hr/>
	\$54.62	\$54.62

## Geo. W. Morton Fund.

Received from Mrs. Lydia L. Morton Estate	\$5000.00	
2 Kansas City Terminal Bonds, 4's at 93 $\frac{1}{8}$		1,862.50
Int., July 1 to Sept. 22		18.00
1 Mass. Gas, 4 $\frac{1}{2}$ at 95 $\frac{3}{4}$		957.50
2 Mass. Gas, 4 $\frac{1}{2}$ at 96		1,920.00
Int. July 1 to Sept. 23		31.13
Commission		3.75
Deposit in Quincy Savings Bank, Dec. 31, 1913		207.12
		<hr/>
	\$5,000.00	\$5,000.00

## Mt. Wollaston Bank Account.

May 8, Deposit by vote of Board by transfer		
from Endowment Fund	\$100.00	
Balance on hand, Dec. 31, 1913		\$100.00
		<hr/>
	\$100.00	\$100.00

CHARLES E. HEARN, Treasurer.

Approved H. O. FAIRBANKS, Auditor of Accounts.

## REPORT OF LIBRARIAN.

Quincy, Mass., January 1, 1914.

To the Trustees of the Thomas Crane Public Library:—

With an increase in the city appropriation of but \$595.58 for the year 1912 over that appropriated for the library for the year 1912, we were confronted with the problem of carrying on the newly opened reading room at Atlantic for twelve months instead of for two months and one week, less the expense of its establishment. Besides this extra charge, we could not anticipate that our regular running expenses otherwise would be less, as every year in which we grow adds to our cost of maintaining that growth. As we look back over the year's work what has happened?

The total circulation for the first full year at Atlantic has been 23,397. But this year the West Quincy reading room's circulation is over 5,000 larger than last year. The Children's room figures show a gain of 2,668 in 1913, and from the main desk there is an increase of 4,801 over 1912. In all we have a grand total of circulation for the year 1913 of 150,986, or an increase of 30,427 over the year 1912. To the new reading room at Atlantic is due 60 per cent. of this increase. But the rest of the library system has carried the other 40 per cent.

Such increase of circulation means more assistance at desk wear and tear, telephone calls, questions etc. The wear and tear, for instance means the mending of 8,337 books and 938 periodicals as against 5,788 books and 307 periodicals in 1912. The saving in binder's bills indicates the stitch in time that saves nine, for many more books would have been sent away to be repaired and rebound with consequent increase of expense, also longer withdrawal from circulation, but for this time spent in mending by our own assistants.

But this circulation of its books, periodicals, stereoscopic views, mounted pictures, music or whatever else, covers but a small part of the real work of a public library as a public educator. As a fellow servant with the public schools the library this year as never before has had its resources drawn upon to supply books for the required reading in English of the High school pupils. Since the opening of the fall term nearly every day at the close of the school session has seen a crowded delivery desk sometimes requiring four attendants for an hour. It is not surprising that large increases of circulation are to be found in the classes of fiction, travel and biography. One most pleasing thing to note is the very great improvement in the behavior of the High school patrons. No confusion, no conversation, no disorderly manners while they crowd around the card catalogue or the delivery desk or the lists and shelves of their "outside required reading," the fiction of which we put on outside shelves, buying as many duplicates as we could afford. May it be that the five years of the children's room is bearing some fruit as to the library habit, the uses of the library

and behavior in it? Besides this home use of books for outside reading, books in history, science, and arts have been reserved for High school pupils' use at the library. Four bulletins have been loaned to the new Adams school and one to the High school. We look forward to still further co-operation the coming year of the library with the schools both teachers and pupils.

But not only come the pupils thronging to the library to find out who said "You may fool all the people some of the time, etc."; material for a debate on woman suffrage; something for and against the new dances, or something about coral. The library is now rightfully regarded as a place in which all kinds of information on all sorts of subjects may be sought by all classes of people. So there has come to be the need of a regular reference department to which can be referred, while the work at the delivery desk is being carried on, such questions, for instance, as the above, or "Where can I find the story of the camel poking his nose in at the window and finally driving the Arab out of his house?" 'For this ought we to have done and not to leave the other undone.' And we have tried to do both, hoping for still further progress toward a reference department next year.

In September the hours of the Main hall were extended by opening from 9 A. M. until 9 P. M. There is no doubt that these two extra hours daily have been appreciated, especially the evening one when men and boys, in particular, who have finished their day's occupation, are seen using the magazines, newspapers and reference books.

Again this year as three years ago we have made as thorough a revision of the registration as we were able to give the time to, and, adding to 244 names void by death or removal from the city, the 2,035 cancelled by revision, we have as the total number of borrowers at present using the library, 7,205.

As to the inventory, fiction in the Main hall has been read, last previously read in 1908, and 32 books are reported missing. Over 1,000 of these volumes of fiction have been rotated on the outside shelves during the year. Of the other books put on the outside cases, new fiction and non fiction for the most part, 22 books are missing. The Children's room inventory shows 20 books missing from their open shelves. No doubt some of these books will turn up in most unaccountable ways.

The feat most worthy of mention in the catalogue department has been the long business of getting the valuation of the books in the library. A beginning was made in 1912, but the more complicated part of the finishing, with charts to continue for the future, has been done the past year. Incidentally, this recount of the books showed that there were 423 less books in the library on Dec. 31, 1912, than had been reported. Bulletins with lists of interesting books on the subjects have been made on Panama canal, Hallowe'en, Football, and others. A weekly article has been written for the educational page of the Quincy Daily Ledger and our

thanks are due to the publishers of the same for this free publicity given the library. Special reading lists have been published on a variety of subjects: Birds, Gardening, Camping and scouting, Boat-building and boating, Resorts and historic places in Massachusetts, Business, Labor, Amusements, Municipal government. The Quarterly Index and special lists have been mailed or distributed in outlying sections. A much needed aid in the use of the card catalogue of the Main hall has been supplied by a set of 5,000 guide cards, and 500 have also been filed in the card catalogue of the Children's room. The schedules are also made out by the head of the catalogue department, and on account of the many changes on the staff, new apprentices, and sickness, there have had to be frequent changes of schedules, a real tax in itself to so dovetail all that nothing too important shall be neglected when the workers have been too few.

Of the books recommended for purchase by the library, many of them technical books, 151 have been bought. Only 13 suggested were not added by the book committee for various reasons—out of print—too expensive—too special, etc. Magazine articles are often found of use in reference work, and those periodicals which the library has have been checked in red ink in the Readers' Guide, Poole's Index, and the American Library Annual.

The new reading room at Atlantic has justified our expectations from the start, and I wish to express my extreme satisfaction with Miss Saville's results. Both she and I believe that the difficulties of discipline would be lessened on the one hand, and the use by and enjoyment of the adult patrons would be increased on the other, if we could have a room much better adapted for the purpose than these two rooms of a private house, attractive as they are. In short, in a year the reading room has outgrown its capacity. And I therefore hope that early in the coming year steps will be taken towards a different housing of our second Branch reading room. Aside from the expense of moving, the cost would still be no more or not as great as that at West Quincy with its rent and care, if plans, for some time in the air, could be brought down to earth.

A story hour has been started at the Atlantic reading room and bulletins with lists have been made. Both have not failed of worth and appreciation. The deposit of books is now only 700 and must be increased. An average number of 90 has been exchanged monthly, and 803 have been sent on request from the Central library. With the help of a young assistant, the mending of 1,371 books and 419 periodicals has kept the collection in good condition.

In May we received a most useful and greatly appreciated gift from the Literature Committee of the Quincy Women's Club, who presented the Library with an opaque projector known as the Balopticon, manufactured by the Bausch & Lomb Optical Co., of Rochester, N. Y., whose lenses are of the best. The instrument was connected for use at the West Quincy reading room and a demonstration followed. Four illustrated talks have been given on the

closed evening of the week. Our thanks are due to the Reverend Richard E. Armstrong for the lecture on the Philippine Islands. With the children this instructive entertainment has quite overshadowed the story hour, and one of the picture talks had an audience of 200 young enthusiasts.

A glance at the regular work of this reading room shows that the deposit of books from the Central library, having been increased this year by 300, now numbers 1,100 volumes. An average of 94 has been exchanged monthly. The circulation figures show that in every month of each succeeding year since the opening of the reading room, July 1919, there has been an increase over the corresponding month of the previous year. Miss Wainwright seems to think that a proportionate increase can no longer be hoped for unless the Central library is enabled to expend from its supply more for the enlarging of the usefulness and widening of the influence of this very greatly appreciated reading room in this section. Hence, the necessity for more books. The fiction output in the large increase here the past year has dropped 2 per cent. Mounted colored pictures are largely used, reference work has increased, and co-operation with both teachers and pupils is a large factor of the reading room's varied and valuable activities. Miss Gertrude Callahan, assistant here, having given her time in the summer to training at the Central, broadened by the experience at the Branch, is becoming more and more useful. The expense of maintenance of this reading room the past year has increased to \$1,344.60 from \$1,248.61 in 1912. More money has been paid for assistance; one of the large awnings had to be replaced; a table and chairs for the little children, and much needed stand for the Balaopticon have been purchased.

An expense account of the two reading rooms has been kept by Miss Baxter through the year. Also an order list, showing date, cost and source of all library supplies.

In April, Miss Camp resigned to take charge of the Wellesley Free Library at a much larger salary. Miss Barker was put in charge of the desk and we struggled through the vacation time, doubly short-handed with Miss Saville and two apprentices, Miss Hyland and Miss Ford, taking the Simmons College summer course in library science. On Oct. 1, Miss Morrison resigned to be married after three years of such faithful, valuable work as to leave her absence sorely felt on the library staff. Then Miss Hibbard who had charge of the children's room since its opening in June, 1908, left for Schenectady, N. Y., where she is employed as assistant to the librarian of Union College. Miss Ford, owing to illness in the family, was very irregular at the close of the year, and after being put in charge of the children's room in November, felt obliged to resign on Dec. 31. Miss Ina E. Brackett, a graduate of the Simmons College summer class of 1911, has begun upon her duties in charge of this room. Miss Hyland was added to the staff in September and Miss Helen J. Follansbee of Amesbury in November.



With the opening of the library 12 hours a day in September the hours of the staff were reduced one hour, to 42 per week. Thus we began the fall with more hours open to the public's demands and less assistants to meet it; more circulation; more reference work.

Notwithstanding the hard luck in the children's room at the close of the year, its increase of circulation is to be noted. A guessing contest on authors and books by means of pictures on the bulletin board, was held in the room by Miss Hibbard and Miss Eleanor Whittemore, which may account for some of the increase. A special list of stories for older girls was made, and ten sets of pretty colored post cards "Little phostint journeys" were added to the mounted picture collection.

For its restoration to its original charm of coloring, its new bulletin boards on the pillars in time for the attractive Christmas pictures, the librarian voices the thanks of herself and our most critical patrons, the children, and wishes also to express appreciation of the bright light at the entrance of the Main hall.

We have received the usual number of Library Art Club pictures for exhibition, and the gallery has been more frequently visited this year owing to the publicity given the exhibits by our newspaper articles.

Through the Inter-library loan system our patrons have had the use of 12 volumes from the Boston Public Library, and we ourselves have loaned books to the public libraries of Braintree, Milton and Belfast, Maine. It is a matter for rejoicing that libraries will on March 16 be able to exchange their books by parcel post.

It was with much pleasure that the Librarian attended the Massachusetts Library Club meeting at Williamstown, and also with two assistants attended the meeting at Medford and with two others the one at Brockton.

There has come the call for books in the Spanish language. Our Italian readers come, both here and at West Quincy, and read the meagre supply we have to offer them of books in their own language, and then go again because we cannot afford to buy more books. Just at this writing comes a letter from the new director of work with foreigners, appointed by the Massachusetts Free Library Commission, who, knowing our great need of work along this line, offers the loan of some 50 or more Italian books for six months. We certainly hope to be able to buy some to eke out our scanty supply for the rest of the year.

In thus trying to show what we have done with the appropriation granted us by the city less by \$622.43 than your Honorable Board asked what has suffered? It cost \$951.56 to maintain the Atlantic reading room for 1913. Subtracting \$595.58—the item with which my report began,—namely, the amount given to support the Atlantic reading room, we have a difference of \$355.98. That money has been needed for books—every cent of it. Books in duplicate for the High school, that one copy may be reserved for their use and that other readers may not be unfairly treated in thus not



being able to have enough copies of standard novels. One or the other must go away unsatisfied. Which? Books for the children's room especially, for which only a paltry 312 have been bought this past year; for this department is the one which has suffered most for books. The children's room is where the grade teachers find their supply for the schools; where two Branches now instead of one make large and ever larger demands for their increasing juvenile circulation. Books for the Italian readers and those who would be readers. This year we bought 347 less books than last year. This year we spent \$350.03 of the city appropriation less for books than last year. The figures practically tally with the above (\$355.98), which seems to show that which I submitted, namely; that the increase for expenses appropriated over the amount in 1912, having to be taken to maintain the Atlantic reading room, would leave us short of money for our regular needed living expenses. For we cannot supply live Branches if we do not have the wherewithal; and it is books, books for which I continually hear the call from inside as well as from the public.

In closing my report, two things I reiterate, as stated in my last report--the need of more books and of increased salaries. Efficiency is coming to be the word par excellence of the 20th century. Perhaps the word is overdone, but certain it is that we cannot keep efficient workers on meagre salaries.

The ideal, as held forth to the least apprentice, is that in the two words--for service. Severe as have been the losses of the staff, to the cheerful, willing helpers who have remained or who have come to us, my thanks are due for whatever we have accomplished during the past year which, without doubt, has been the busiest year of the library's existence.

Respectfully submitted,

ALICE G. WHITE, Librarian.

## STATISTICS.

## Accessions.

Added by purchase, new books	1,703	
Added by purchase, to replace old copies	329	
Added by gifts	132	
Added by binding periodicals	118	
Added by return of missing books	12	
	<hr/>	
Total gain		2,294
Discarded and replaced	255	
Discarded and not replaced	64	
Discarded from contagious diseases	19	
Lost and paid for	16	
Charged and not returned	39	
Missing from outside shelves, Main hall	54	
Missing from open shelves, Children's room	20	
Missing from open shelves, West Quincy reading room	5	
	<hr/>	
Total loss		472
		<hr/>
Net gain		1,822
In the library, Dec. 31, 1912		33,443
		<hr/>
In the library, Dec. 31, 1913		35,265
Number of books bought from City Appropriation		1,669
Number of books bought from Cotton Center Johnson fund		34

## SIZE AND GROWTH BY CLASSES.

	No. of vols. in Library Dec. 31, 1913	Added by purchase, 1913	Added by gift, 1913	Added by bind- ing peri- odicals, 1913
General Works	188	8	10	
Philosophy and Religion	1,150	40	7	
Sociology	1,391	109	22	
Science	1,195	34	3	
Useful and Fine Arts	1,469	140	7	
Literature and Philology	2,603	112	1	
History	2,576	76		
Travel	1,623	121	5	
Biography	2,674	70	12	
Fiction	6,368	649	2	
Unclassified bound periodicals	4,356			110
Reference	1,297	27	20	
Document Room	2,807	1	26	
Children's Room				
Fiction	2,606	211		
Non-fiction	2,556	101	1	8
West Quincy Reading Room	203	2	1	
Atlantic Reading Room	203	2	15	
Total	35,265	1,703	132	118
Vols. replaced, 1913		329		

## CIRCULATION BY CLASSES, 1913.

	Main Hall	Children's Room	West Quincy Reading Room	Atlantic Reading Room	Schools	Total
General Works	800	738	849	386		2,773
Philosophy and Religion	909	152	40	115	5	1,221
Sociology	1,613	115	136	263	6	2,133
Science	1,386	783	529	851	120	3,669
Useful and Fine Arts	3,092	817	953	502	100	5,464
Literature & Philology	2,875	2,147	2,343	532	119	8,016
History	1,533	1,646	1,321	656	208	5,364
Travel	1,846	1,419	894	1,215	165	5,539
Biography	1,500	1,051	348	304	192	3,395
Fiction	42,969	14,848	18,942	16,531	1,276	94,566
Periodicals (unbound)	12,181	2,575	2,047	2,042	1	18,846
Total	70,704	26,291	28,402	23,397	2,192	150,986

Days open	304
Increase of circulation, Main hall	4,801
Increase of circulation, Children's room	2,668
Increase of circulation, West Quincy reading room	5,045
*Increase of circulation, Atlantic reading room	18,446
Total increase of home use circulation, 1913	30,960
Largest day's circulation, Main hall, Nov. 15	439
Largest day's circulation, Children's room, March 3	216
Largest day's circulation, West Quincy reading room, Feb. 24	210
Largest day's circulation, Atlantic reading room, March 3	176
Average daily circulation, Main hall	232
Average daily circulation, Children's room	86
Average daily circulation, West Quincy reading room	93
Average daily circulation, Atlantic reading room	76
Average daily attendance, West Quincy reading room	110
Average daily attendance, Atlantic reading room	86
Percentage of fiction, Main hall	60.7
Percentage of fiction, Children's room	56.4
Percentage of fiction, West Quincy reading room	66.6
Percentage of fiction, Atlantic reading room	70.6
Vacation books loaned	247
Books of music loaned	627
Stereographs loaned	16,797
Recorded library use, Main hall	2,331
Recorded reference questions, Main hall	694
Recorded library use, Children's room	2,335
Recorded reference questions, Children's room	114
Books borrowed, Inter-library loan	12
Books loaned, Inter-library loan	6

\*Open only 2 months and 1 week in 1912.

#### Registration.

	New registrations	Cancelled by death removal, or revision	Whole no. of borrowers, Dec. 31, 1913
Main hall	839	1,756	3,895
Children's room	442	336	1,081
West Quincy reading room	253	184	1,319
Atlantic reading room	313	3	910
	<hr/> *1,847	<hr/> 2,279	<hr/> 7,205

\*Includes 60 re-registered

Quincy Donors to the Thomas Crane Public Library during  
the year 1913.

- Adams, Brooks. Book.
- Arnold, Mrs. Zenas. Book.
- Associated Charities of Quincy. Report.
- Association of Students of Christian Science. Book to Atlantic reading room.
- Branscheid & Marten's. Free delivery of local papers to Atlantic reading room.
- First Church of Christ, Scientist. Periodicals.
- Gow, Mrs. John L. Book.
- Hunting, Mrs. Nathaniel S. Books to Atlantic reading room.
- Literature Committee of Quincy Women's Club. Opaque projector.
- Melendy, A. Edward. "Woman's National Weekly".
- Osgood, Miss Isabella H. New York Times Review of Books.
- Prescott Publishing Co., "Quincy Daily Ledger" to the reading rooms
- Quincy Branch National Alliance. "Christian Register."
- Quincy, City of. Annual report.
- Valuation list
- School Department. Annual report.
- Spargo Print. "Quincy Telegram" to the reading rooms.
- Spear, Mrs. Charles A. "Universalist Leader"
- Tobey, Rev. Rufus B. Book.
- Wainwright, Miss Belinda E. Book to West Quincy reading room.
- Waterhouse, George S. "Ambition."
- W. C. T. U. of Quincy. "Union Signal." "Young Crusader."



ANNUAL REPORT  
OF THE  
SCHOOL DEPARTMENT  
OF THE  
City of Quincy  
Massachusetts

For the year ending December 31, 1913



Published by  
THE SCHOOL DEPARTMENT

## SCHOOL COMMITTEE FOR 1913.

Term expires

**At Large**

DR. EDWARD H. BUSHNELL.....	December 31, 1915
566 Washington Street, Quincy Point.	
DR. NATHANIEL S. HUNTING.....	December 31, 1913
1136 Hancock Street, Quincy.	
MR. ARTHUR W. NEWCOMB.....	December 31, 1914
98 East Howard Street, Quincy Neck.	

**By Wards**

Ward 1. MR. JOHN D. MACKAY.....	December 31, 1915
75 Greenleaf Street, Quincy.	
Ward 2. MR. ARTHUR B. FOSTER.....	December 31, 1913
18 Bay View, Quincy Point.	
Ward 3. MR. JOHN L. MILLER.....	December 31, 1913
211 Franklin Street, South Quincy.	
Ward 4. MR. JOSEPH H. McPHERSON.....	December 31, 1914
80 Common Street, West Quincy.	
Ward 5. DR. WILLIAM G. CURTIS.....	December 31, 1915
10 Grand View Avenue, Wollaston.	
Ward 6. DR. DANIEL A. BRUCE.....	December 31, 1914
139 East Squantum Street, Atlantic.	

**Chairman**

MR. JOHN L. MILLER

211 Franklin Street, South Quincy.

**Secretary of Board and Superintendent of Schools**

MR. ALBERT LESLIE BARBOUR,

14 Linden Place, Quincy.

Office, 8 Washington Street. Office hours: Mondays and Fridays from 8 to 9 A. M., Tuesdays and Thursdays from 4 to 5 P. M.

**Clerk**

MISS LUCY M. HALLOWELL.

Office, 8 Washington Street. Office hours: 8 to 12 A. M., 2 to 5 P. M.; Saturdays, from 8 to 12 M.

**Truant Officer**

MR. CHARLES H. JOHNSON.

Office, 7 Temple Street, Room 3. Office hours for issuing labor certificates 8 to 10 A. M., 1.30 to 2 P. M., and from 7 to 9 all evenings except Thursday.

The regular meetings of the School Board are held at eight o'clock P. M., the last Tuesday in each month.

## STANDING SUB-COMMITTEES FOR 1913

**Books, Supplies and Sundries**

MESSRS. NEWCOMB, CURTIS, MACKAY.

**Text Books**

MESSRS. HUNTING, BUSHNELL, MACKAY.

**Transportation**

MESSRS. FOSTER, McPHERSON, BRUCE.

**Evening Schools**

MESSRS. BUSHNELL, MILLER, McPHERSON.

**Special Subjects**

MESSRS. BRUCE, MILLER, NEWCOMB,

**Rules and Regulations.**

MESSRS. CURTIS, MACKAY, McPHERSON.

**Teachers**

THE CHAIRMAN, MESSRS. BUSHNELL, BRUCE.

**Finance and Salaries**

THE CHAIRMAN, MESSRS. MACKAY, HUNTING.

**For the Different Schools**

High.....MESSRS. MILLER, HUNTING, BUSHNELL  
 Adams.....MESSRS. NEWCOMB, MILLER, McPHERSON  
 Atherton Hough.. ..MESSRS. FOSTER, MACKAY, HUNTING  
 Coddington.....MESSRS. HUNTING, MACKAY, NEWCOMB  
 Cranch.....MESSRS. NEWCOMB, BUSHNELL, CURTIS  
 Gridley Bryant.....MESSRS. FOSTER, MILLER, McPHERSON  
 John Hancock.....MESSRS. MACKAY, BUSHNELL, NEWCOMB  
 Lincoln.....MESSRS. MACKAY, HUNTING, McPHERSON  
 Massachusetts Fields.....MESSRS. CURTIS, BRUCE, FOSTER  
 Montclair.....MESSRS. BRUCE, CURTIS, McPHERSON  
 Quincy.....MESSRS. BRUCE, CURTIS, NEWCOMB  
 Washington.....MESSRS. BUSHNELL, FOSTER, NEWCOMB  
 Willard.....MESSRS. McPHERSON, HUNTING, BRUCE  
 Wollaston.....MESSRS. CURTIS, MILLER, BRUCE

**Advisory Committee on Industrial Education**

MESSRS. H. GERRISH SMITH, ALEXANDER W. RUSSELL,  
 HERBERT S. BARKER, HENRY A. MARR, GEORGE L.  
 COLBURN.

REPORT OF THE SCHOOL COMMITTEE.

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With its rapidly increasing cosmopolitan population Quincy is confronted with new and somewhat perplexing problems.

The duty of the School Committee, imposed by State legislation, requires that we provide adequate means of education for not only the children, but also adults who may desire to avail themselves of educational opportunities. To meet these demands without undue expenditure of the money of our already heavily burdened taxpayers constitutes a problem of no small moment to your School Committee; and we desire to emphasize the fact that no obligation is incurred except after careful deliberation by the Board.

After nine years of faithful service, during four years of which he was chairman, John L. Miller leaves us to enter a larger sphere of public usefulness, having been elected Mayor of the City. In Mr. Miller, we shall have at City Hall a man who understands our needs and will be in full sympathy with our work.

No small part of the success of our schools during the past year, as in preceding years, has been due to the ability and zeal of the Superintendent, Albert L. Barbour. And we here record our continued confidence in him as well as in our Masters and Teachers.

## BUILDINGS

When the Atherton Hough Schoolhouse was completed three years ago, we expected that adequate accommodations were thereby provided for many years. A remarkable increase in the population of Houghs Neck, however, has brought congestion and we find ourselves confronted with the imperative need of additional room. We therefore recommend and urge that immediate steps be taken to that end.

In this connection, we desire to call attention to the fact that the Washington Schoolhouse, although a modern building, has no hall and requires additional rooms. We urge that the needs be supplied by adding a hall and four rooms to the building.

## HIGH SCHOOL

The capacity of the High School is already taxed to its limit, and very soon the City will be obliged either to enlarge it or erect another building for similar purposes. We beg to call the attention of the Mayor and the City Council to the existing conditions.

The new Adams Schoolhouse was completed recently and is now occupied. It was formally dedicated on December 18. This building, which is substantially a duplicate of the Wollaston School, embodies the latest approved ideas in schoolhouse building.

Industrial training has been continued at the High School during the year and with highly satisfactory results. The importance of this branch of education is constantly becoming more apparent and we avail ourselves of this opportunity to recommend the establishment of a full time Industrial School.

After careful study of the situation, and with full knowledge of the necessities of the case, the Advisory Committee on Industrial Education has made a comprehensive report with recommendations to this effect, which is to be published herewith. We commend the report and recommendations to the attention of any who may be interested in the extension of industrial training.

Despite the fact that our budget was not allowed in its entirety, the Council, contrary to its established policy, having failed to appropriate the amount asked for by the School Committee, we have been able to keep our expenditure within the appropriation, having an unexpended balance of \$6.80. This is not to be taken, however, as indicating that the budget as originally prepared was too large. In every instance where the Council cut the estimate of the Committee, the expenses of the department have equalled or exceeded the original estimate. The funds to do this have come from the appropriation for instruction and from the increased receipts from miscellaneous sources. Owing to the long continued illness of several teachers, whose places were taken by our assistants and to the sudden and unexpected resignations of several other teachers, whose places were taken in the same way, a considerable amount of money was saved.

Fewer assistants were also engaged in the summer and in some instances seniors from the Normal School were taken for the purpose, who served without pay.

The budgets of the School Committee have always been prepared with a due regard for what is essential to successful school administration. That the figures have been very low in proportion to the school expenditure of other cities is widely known and proven by statistics. Any cut in the figures, as the School Committee has emphasized many times, can only be made at the risk of impairing the efficiency of the service.

Notwithstanding the fact of straitened circumstances, we have slightly increased the salaries of masters, assistants and grade teachers, thereby increasing the inducements for them to remain with us.

The Parents and Teachers Associations in the different sections of the City are justifying their existence by the efforts they are making to interest the people in the education of the children.

We cannot too firmly impress upon the parents the fact that, without interfering in the slightest degree with the prescribed work of the teachers, they can co-operate in their homes in such a manner as to assist the teachers greatly in executing the functions allotted to their charge.

The foregoing report, presented by a special committee, consisting of Dr. Daniel L. Bruce, Dr. Edward H. Bushnell and Mr. John D. Mackay was adopted as the annual report of the School Committee of 1913.

ALBERT L. BARBOUR, Secretary.

## REPORT OF THE SUPERINTENDENT OF SCHOOLS.

**Mr. Chairman and Gentlemen:**

I have the honor, as superintendent of schools, of submitting herewith my fifth annual report, it being the thirty-ninth annual report in the series issued from that office and accompanying the sixty-fourth report of the School Committee of Quincy.

**THE YEAR'S FEATURES**

Each year in school administration, while much like the one preceding, is characterized by incidents and advances of its own, and the past year has been no exception.

The new Adams School has been completed, dedicated and occupied and adds much to the school facilities of the city. There is now no district of the city, where the pupils are not provided for in brick buildings, well guarded against fire, and equipped with all the accessories and conveniences that go to make up a modern school.

The old Adams School building has become available as a home for the Industrial School and will no doubt hereafter take that name. While only two rooms are at present occupied, proposed action which will be discussed later in this report, will rapidly bring the whole building into occupancy.

A Saturday afternoon class conducted in connection with the Industrial School as an experiment bids fair to become a permanent feature of the city's programme of industrial education and to form a nucleus for future continuation school work.

The pre-vocational classes formed in 1912 completed their first year's work in June and their success has led to the formation of an additional class for boys.

The evening school system has again shown a marked increase in attendance and efficiency, especially at the point where success is most essential, among the illiterates.

Manual training for eighth grade boys is gradually being brought from the high school to the grammar schools and in several of the buildings, quarters for this work have been set aside and equipped, and the work is going on with greater profit than before.

Sewing in the upper grades has been given more time and made more efficient, by the addition of another instructor to the teaching corps.

More liberal state laws as to the use of the school halls and the adoption by the city of the statutory act governing their use have led to an increasing call for them in the service of the public interest.

An increase in salaries has been granted to the grade teachers and masters' assistants, and the rules and regulations of the school committee in general have been amended and reprinted.

The year has been marked by a large increase in school popu-



lation and attendance. The necessity of providing added accommodations in two sections of the city has been urged upon the City Council.

### SCHOOL ACCOMMODATIONS.

Reference has been made to the completion of the new Adams School, which was dedicated December 18 with hundreds of the citizens and parents of that district in attendance. Ten rooms are now occupied and two rooms are available for future growth. A change in the district lines between the Adams district, and the Coddington and Washington districts, will relieve congestion in the Coddington district for a time, will take a few children from the Washington district and will bring the Adams building gradually into full and complete use. Both the Coddington and the Washington schools are, at present, fully occupied and in some rooms over crowded. As the Adams School will serve as a relief only partially and temporarily thought should be given the matter of providing for the future growth of the Coddington School while immediate action is necessary in the case of the Washington School, where the growth now appears both constant and rapid.

The Atherton Hough school should also have an addition at once, as the School Committee has already pointed out to the City Council, since congestion at this school can only be relieved by returning to the policy of sending children by electric cars, as in former years, to the Coddington School. Little change appears in the attendance conditions of the other portions of the city, save in the Lincoln School. The four room addition at this building was occupied for the first time four years ago. All the rooms are now occupied one or two of them crowded and the new child labor laws which are apt to have a special effect on this district, will undoubtedly cause an increase in the attendance. To provide accommodations for pupils of high school age is going to give the city considerable concern in the immediate future. A decided increase in enrollment last September brought every room into use. Every seat was filled and in several rooms chairs were placed in front of the rows of seats. There are now as many pupils enrolled in the high school as the building was intended to accommodate and an increase may be surely looked for each year both because of the steady growth of the city and the growing demands for higher education. For a time relief can be secured through the method proposed later in the report, in the discussion of the Industrial School, a relief accompanied by economy to the city. Unless the plan proposed is adopted, measures should be taken at once to provide suitable quarters for at least five hundred more high school pupils, a number which represents the probable secondary school growth of the next ten years.

### SCHOOL FINANCES.

School finances are ever an important factor in municipal administration and the problem of providing the funds necessary to

equip and maintain the public schools of this city in a worthy manner is no light one.

It is shallow reasoning which points to the attendance and cost of administration of some years ago and asks why the costs have risen out of proportion to the attendance. The same economic factors control in school financial administration as in personal, domestic or business finances. The sharp rise in the cost of school administration is frankly admitted and as long as the public demand for the best schools controls, this cost, is likely to increase. The vital fact, however, to be weighted is that, although the cost of administering the schools of the city is a constantly rising one, as is true of all other cities, due to causes which are apparent and need no explanation or excuse, the increase in such cost in this city is not keeping pace with the increase in other cities of the Metropolitan district. Comparison has been made again and again between the school costs of this city and those of other cities. For instance, the per capita cost of schooling in Quincy the past year has risen \$1.23 over 1912, but in the meantime the per capita cost in the state at large increased \$4.22, and is now one-third greater than the cost in this city. Such comparisons give cold comfort to those seeking to find waste in school administration and no comfort at all to those interested in the proper educational development of the city. A financial policy which constantly restricts expenditures for equipment and maintenance, and which maintains a scale of teachers' salaries for the city not on a par with, but always a little below its neighbors can have only one tendency if too long continued. Of course it must be distinctly understood that successful school administration is not a matter of money alone, but it is plain that with rising costs an adequate amount of money must be provided, if the department is to meet constantly increasing demands that are made on the schools. For ten years or more, the proportion of the whole amount raised by taxation in this city, devoted to the maintenance of public schools has constantly decreased. Put in other words, this means that the city has been devoting relatively more and more to its other municipal expenditures, but less and less to the school department. A statistical table on a later page puts this in graphic form. The school committee of this city has been uniformly conservative and careful in preparing its yearly budget. The budget as finally allowed this year was so severely pruned as to interfere with the efficiency of the schools. Such a policy pursued steadily will bring rapid deterioration in school product.

### SCHOOL WORK.

The duties and the functions of a city school system are numerous and increasing both in number and in scope. Putting the child in possession of the tools of knowledge still remains as in former times one of the fundamental ones. With all the time and money that may be expended on other school activities, the acquirement of the rudiments of knowledge is still regarded as the primary

business of the child, the ultimate and all prevailing business being, of course, the acquirement of sound character as a contribution to citizenship and society.

There has never been a time in the history of education when the subject matter and the methods of instruction received such keen and intelligent study as they do today. Less and less is a teacher inclined to take directions on faith: more and more does he search for sound reasons for what he does and the methods he uses. Much to the pleasure of the intelligent teacher, the present country-wide movement toward standardization, efficiency and the elimination of waste is making progress in the domain of education. To a certain extent this movement is doing and is capable of doing immense good. Only as its limitations are misunderstood can it do harm. The superintendent, the master, the teacher, are all concerned with the success of each individual child in the system. To devise means of putting the child in possession of the tools of human knowledge in the shortest time is the ambition of them all. All are interested to discover what may reasonably be expected of a child at a given school age to work out a standard in other words, and all are equally interested to measure their own pupils by this standard. Success in having all pupils measure up to this standard, if accompanied by right tendencies in character development would bring pleasure to all. In the modern graded school the teachers and masters now see their problem not as one but as many. Each child is a problem by itself, the degree of difficulty varying with the ease with which the school conditions can be adapted to his needs. Looked at in this way, as is now universally the case, it is inevitable that the school should be more successful than in former days when the individual was lost sight of in the class.

With this individual interest, with known standards of measurement, with full knowledge on the part of the teacher and the superior officers of the economic waste, the educational indifference and the moral shock that failure brings, class room standards are sure to rise as indeed they are already doing. At this point, it is well to bear witness to the good effect which we are already beginning to derive from our semi-annual system of promotion which has now worked up to the fourth grade. From the experience we have already had, the plan has very plainly contributed to the good of the school. Adjustments are made more easily, time is gained in school progress by many more pupils, and much less time in the aggregate is lost by those who must use a slower rate of progress. And yet, with all the help that comes from a careful selection of subject matter, from standards of efficiency and measurements, from attention to the individual and from flexible standards of promotion, there will still remain a number of children either unusually bright or abnormally slow in their rate of progress for whom a different type of class is better adapted. The unusually bright children frequently mark time at the risk of acquiring unfortunate habits of thought; those who are abnormally

slow acquire the habit of failure with its accompanying dangers. The city should have some rooms for special help where the groups will be small and the instruction entirely individual. The great value of such classes will of course be moral; entirely aside from that however, the time saved in the school life of the children who would come under this individual instruction, would nearly offset the cost.

Another duty that it is time this city should now assume, is that of affording special help and protection to those, who because of unfortunate home conditions, native weakness or organic defect are unable to profit by the school work needed. There are in our schools many children of anemic tendencies, defective eyesight or hearing, or bad dental conditions for whom the city should provide both as a moral duty and as an educational and economic proposition. The effort should be made by the school department to meet this need and it can best be done under the direction of a skilled woman who shall exercise the functions of school nurse and home visitor, in close co-operation with the teachers.

#### COURSE OF STUDY.

The course of study at present in use in the elementary grades is now in process of revision for the purpose of better adapting it to the needs of our pupils.

In making this revision, we have taken advantage of the experience and criticisms of the masters and the elementary teachers, from all of whom suggestions have been asked and freely given. When completed, the course will undoubtedly be a considerable improvement over the one now in use, because of the practicability of these contributions that come from class room experience. Any course of study can serve only as a guide to the class room teacher; at its best it will require occasional change. By making it clear, that suggestion and criticism from those who use it is gladly welcomed it will be possible to utilize the best ideas of the teaching corps.

#### CHILD LABOR SCHOOL ATTENDANCE.

An important feature in the educational legislation of the past year has been the enactment of the child labor laws with their consequent effect both on conditions of labor and on school attendance. A rather complete abstract of these laws has been printed for reference in the appendix of this report. It is sufficient here to state that the effect of these laws is so to restrict possible opportunities for employment for boys and girls under sixteen, that as a consequence a greater number of such children are going to remain in school than heretofore, while those who do leave school to work will find it increasingly difficult in those years to secure employment leading to a skilled trade.

The law has been so stringently drawn moreover that it is now possible for the first time to keep in touch with every child who



leaves school for work up to the age of sixteen and in case of possible cessation or interruption of work before reaching that age to see that the child return again to school, or secures new employment. Although newspaper reports of hardships imposed by the law have been rife, so far as this city is concerned nothing of that nature has appeared. It has been made apparent, however, with even this brief experience that two duties devolve upon the school department in connection with the proper administration of the law. It is necessary first of all to provide sufficient funds to enforce school attendance properly, since much more attention is required than under the old law in the way of investigation, consultation with masters and teachers, and clerical work. There is secondly the obligation to provide for the many who will now stay on our school lists for one or two additional years because of the difficulty of securing employment, the opportunity to secure that kind of education which is best adapted to their tastes. Many of this number will be added to our high school rolls. A considerable number will look in vain over our present educational programme for the type of education that they need and want. For these the Full Time Industrial School, which is discussed in detail in the Industrial School Report, will be of great value.

The decision of the School Committee to take advantage of the law relative to the licensing of news boys under the age of fourteen, will aid in correcting a situation into which has crept considerable abuse. Present conditions in our city require that the boys who venture into any of the street trades be licensed in advance, after an investigation which will determine their identity and fitness from the home and the school point of view.

Other legislation which is working to the advantage of the community is that which is gradually extending the use of the school property by throwing it open under certain restrictions to many kinds of public use. The halls have been in public use this past year to a greater extent by far, than ever before in their history. It is to be hoped that this use will widely extend until they are instinctively looked upon as places of public gathering for the furtherance of all that is best in the city's life. The school building should naturally be the starting point in any movement that contributes to the happiness or the profit of the social order about it.

#### EVENING SCHOOLS.

The evening school system of the city is one of its most interesting problems. Entirely distinct from the problem of the common schools, it is in its way no less important, and yet until very recently it has usually been dealt with as a matter of perfunctory routine. For the past three or four years there has been a constant effort to make our evening schools better and more largely attended. The consistent and large increase each year assures us that we are accomplishing the latter object; we feel that we are at the same time making progress with the former object. The common

evening schools taken apart from the trade classes have to be treated in two separate sections. There is first of all the duty of teaching the illiterates the rudiments of our language and customs; and there is further the duty of helping the English-speaking people who are ambitious, toward a higher education.

We have recently been making the effort to bring into our evening schools as many foreign-speaking people as we can, through the medium of national groups. We have for some time been reaching the Italians and the Finns in large and increasing numbers; we have had evening school teachers of their own nationality; have advertised in their native tongues and have endeavored through the assistance of influential citizens of their race among them to show them the advantages of at least a rudimentary knowledge of English. This year besides largely increased classes among the peoples named, we have had satisfactory classes among the Syrian and the Yiddish speaking peoples, each taught by efficient young people of their own race. The effort has been made not alone to teach them English, but to initiate them into the spirit of our laws and customs. Through interpreters, the masters have given frequent short talks on our national history; the importance of hygiene, sanitation and cleanliness; American customs and opportunities; the value of education and many similar subjects which would have a tendency to inspire or instruct the pupils. We have too been gradually developing a corps of teachers especially adapted for this work. Not every good teacher is a good evening school teacher. The duty of the latter teacher calls for attributes that the former teacher is not so frequently called upon to use. Our aim has been to retain the same evening school teachers year after year when they have shown a particular aptitude for this work. This is one of the reasons for our continuing success.

The other side of our evening school work, that with the English speaking people, who are farther advanced, does not show such marked gain as the work with the foreigners. This year we conducted two classes in mechanical drawing, meeting twice each week, one class in elementary commercial work, penmanship, spelling, business forms and simple bookkeeping, meeting four times each week, one class in the common English branches and one class in civil service preparation also meeting four times each week. These classes were as successful and well attended as in previous years, but we had hoped to make an improvement in that direction. All of these classes were lacking in any considerable number of persons with a definite aim. Too many of the pupils are looking for evening occupation in a general way without sufficient initiative or energy to go after a fixed end. To experiment with the hope of getting a better grasp on the situation, we should first of all, reduce the number of evenings per week this department of the school is in session. With an increased length of term it might be advisable to offer a course in typewriting to such students as were engaged in an occupation where the art could be used to ad-



vantage. It would seem too that it might be profitable to seek to keep in touch with boys and girls who leave our day schools every year, by sending them postal announcements each fall of the courses that the city is planning to offer. In this way they would be reminded of our interest in them and that the city stands ready at all times to help them toward a successful life career. School attendance is to be put before them as an opportunity, not an obligation.

#### PRE-VOCATIONAL CLASSES.

The pre-vocational classes that were organized in September, 1912, were mentioned in the report last year. It is possible to discuss them this year with greater confidence and at a greater distance from the days of early experimentation. There are four such classes in operation this year, three at the Willard School and one at the Coddington and the plan of operation has not been changed from that described in the previous report. Each class spends alternate sessions at manual work and at academic work. The classes this year have been filled to their limit and have drawn pupils from outside the immediate district in which they have been located, as parents have come to realize the opportunity that such classes presented for those boys or girls who needed a different type of training. The additional class of boys in fact was formed because of the demand that there has been for entrance to this work. The boys' classes have done a very large amount of manual work of a practical value during the year, repair jobs of various kinds, job printing, small construction work and are now engaged in partitioning off a room 46 feet by 24 feet in the Willard School attic for their carpenter shop so as to deaden the sound of their work. An additional printing press has been bought this year because of the large amount of printing these classes are now doing. The work of the first year with both these classes was of a pioneer nature for all concerned both in a manual and academic way. We know that to the majority of the pupils in the classes their previous experience in the grades had brought no enthusiasm or interest. There was no hesitation therefore in breaking loose from tradition and in adapting the work to the pupil. It was perfectly apparent that manual work of a useful nature, with a definite end in view would be of interest, as indeed it proved to be. It seemed possible also that with a small class, the academic work could be so knit with their interests and experiences that it would be of greater attraction and profit than when taught in the traditional way. Of the class of boys that finished the year last June, a large number were allowed to go on to the High School and the same course was pursued with the girls. The record made by these pupils since entering High School has been a very agreeable confirmation of our faith in their type of preparation. As few of these pupils would have reached High School at all had they continued in the grade schools, these special classes proved their success clearly and emphatically the first

year. It ought to be said that many of the boys who went to High School from the pre-vocational class would have gone to the Half Time Industrial School and entered the trade had they been old enough; they have therefore gone to the High School pending such time as they can get into some trade. The opening of a Full Time Industrial School on the plan suggested on a later page will offer a special appeal to such boys and ought to prove of great value. It will probably be advisable in the near future and as opportunity offers to open more pre-vocational classes in other parts of the city. The variety of appeal which they have to offer and the interest they arouse among the pupils, keep in school and lead into useful vocation many who would otherwise drop out discouraged, with small chance of a life interest.

### HIGH SCHOOL.

The report of Mr. Ernest L. Collins, Head Master of the High School, explains clearly the policy to which the High School is committed—the acquisition of useful knowledge in a usable way. What the school teaches is taught in such a way that as far as possible the pupils can put it to use. The matter of High School attendance is now one that requires consideration. When we observe the great increase in attendance that has taken place in the last two years alone and we realize that the whole building is now in use, with no more space available, the question of future accommodations is brought prominently to the fore. The opening of the new Industrial School in the old Adams building will for a few years prove a source of relief but the relief will be for so brief a time that the city should be foresighted in discussing the future. It would seem profitable from the educational standpoint to plan that the next high school should be so arranged, that the boys and girls thereafter may receive their high school education in separate buildings.

The steady growth of the High School in numbers has been accompanied by gain in quality of the work done. Every department is now on an efficient basis and there is the utmost harmony of effort in the teaching corps, with a growing spirit of loyalty and enthusiasm in the student body.

Mr. Collin's report follows herewith:

Mr. Albert L. Barbour,

Superintendent of Schools:

I have the honor and pleasure of submitting to you my report of the present condition of the High School and some of the things which have been accomplished during the past year.

The registration has been very large this year as may be seen in the following statement of comparison with former years.

	1913	1912	1911
Whole number enrolled,	939	874	828
Whole number at date,	864	790	779

No comment on the accommodations for so large a number of pupils is necessary, except to say that at the present time all the available room in the building, with the exception of the assembly hall, is being utilized throughout the day for classes.

Since my last report there have been several changes in teachers and it is a pleasure to note that in every case the new teachers have proved themselves fitted for the duties which they have assumed and have entered upon the work with energy and effectiveness. I feel that I ought to congratulate you and the School Committee on the splendid corps of assistants now in the school. In few schools can so strong a spirit of loyalty and so sincere enthusiasm for their work be found as among the teachers of this school.

It may be worth while to devote a large part of this report to noting some of the ways in which we are getting practical results in such departments as the Manual Arts and Commercial Departments.

During the past year in all the departments, the practical side has been emphasized, particularly in relation to the needs of the school and of the pupil. A complete set of well designed drawing tables has been built in our own shops and installed in the drawing room. Raised seats for use in concerts have been constructed and a large amount of repairing, such as desks, settees and chairs has been done. One of the objects of this work has been to teach the boy how to be useful in his home. Among other courses in view for the coming year is one in house construction in which the pupil will be taught in a very practical way to design, draw plans for, and actually construct a model house. Moreover, it is the intention to have the boys equip the gymnasium with several new pieces of apparatus during the winter.

For the girls, correlation of drawing and sewing has enabled them to design dresses, draft the patterns and make dresses for themselves and others. Many original and creditable designs in embroidery have been executed during the year. Since the beginning of the present school year, a course in millinery has been given for advanced pupils and each girl has already made for herself a serviceable hat.

In cooking, the girls have not only received instruction in school, but have been required to test their knowledge by preparing food in their own homes and under home conditions. Several times during the year, groups of girls have planned formal luncheons at which they have entertained invited guests. For these, the girls have done all the planning, marketing, preparing and serving of the luncheons. In connection with this department, the lunch counter ought to receive attention. Under the supervision of the head of the department, appetizing and nourishing lunches have been prepared and served in such a way that they have attracted notice and received the commendation from officials connected with several schools around Boston.

Very practical work has been done in the Typewriting Department in the line of furnishing typewritten copy to the various other departments of the school. Outlines of work, question papers, abstracts from reference works and a large variety of similar work has been furnished by this department. Practical experience is given to several pupils in this department, in connection with the Stenography, by affording them opportunity to do some of the clerical work connected with the administration of the school. The purpose of all this is to give the pupil the widest possible range of experience before he goes into the business world.

The foregoing are only a few of the examples of the attempt being made to correlate all the departments of the school and secure practical results from them all.

In the academic lines, the same creditable results are shown. From the class graduated last June nine have gone to college and ten to Normal School. In every case, the pupils have received ample preparation for the requirements of the school to which they desired admission either by certification or in the cases of those desiring admission to Harvard, Radcliffe, or the Massachusetts Institute of Technology, by examination.

All this information is given, not with any intention of self-praise, but that some of the things actually being accomplished in the school may be shown.

In concluding I desire to bear testimony to the loyal support which the school has had from parents as well as those in authority over the schools. There has been nothing but the heartiest co-operation from all. Personally, I have to express a very sincere appreciation of the encouragement and support which I have received from yourself and the members of the School Committee.

ERNEST L. COLLINS,

Head Master.

## INDEPENDENT INDUSTRIAL SCHOOLS

The work of the Independent Industrial Schools, both day and evening, it has seemed best to discuss in a separate section appended to this report for the reason that they are as their title implies independent of the public school system and are administered in this city by the school committee and the superintendent of schools instead of by an independent board only, because of specific appropriations for that purpose to the budget of the School Committee. Unlike the common schools they are closely inspected by the State authorities. Their teachers are subject to State approval, the accounts are audited by the State, the course of study approved by the State, and the fiscal year covers a different period. For that reason their discussion and accounts will be kept separate in this and succeeding reports.



In bringing this report to a close I am aware of how ineffectually on a few printed pages one can bring to the attention of parents and citizens, the doings and the plans and aspirations of a school system. Your superintendent of schools has taken every opportunity during the past as in previous years to bring before those who are interested in our schools, both through the papers and through public meetings, the needs and the ambitions of our school system. Frequent appeal has been made for financial support by the city commensurate with that given other school systems. Many avenues of development and opportunities for growth have been pointed out. Each year's work looked back upon shows some forward step in broadening and socializing our educational system. In advocating and working for the best things in education, I have had great help from the sympathy and interest of the Parent-Teachers Associations as well as from the co-operation of the teaching corps. These influences together with the intelligent support of the School Committee are sure to effect steady progress. I appreciate and am grateful for the help which they have all so steadily given.

ALBERT L. BARBOUR,  
Superintendent of Schools.

#### REPORT OF THE INDEPENDENT INDUSTRIAL SCHOOL.

The Half Time Industrial School completed its first year last June and in September opened its second year with an additional teacher, Mr Rowland Linfield, and with the addition of several new trades. For particulars with reference to the details of the year's work, reference is made to the report of the principal of the school, Mr. J. Gould Spofford, which is given in this connection. Soon after the opening of the school year in September, we were enabled to transfer the school to the old Adams School building where there is ample room for the development of the school's activities in the future. The school has now been in operation long enough to make it clear that it is able to afford in connection with the shops the finest kind of trade training, and it is further plain that when the possibilities of the school are better understood there will be no lack in the supply of boys. There is opportunity just at present for many more boys in the trade than actually present themselves. The chief handicap to the rapid growth of the school is the gap that occurs between the time the boys generally leave the public school and the age when the shops are willing to employ them. It is the exceptional boy who can secure a trade opening before he is sixteen. As a rule, the boy under that age is lacking in both size and strength. Most boys who leave school and go to work before the age of sixteen, drift off into unskilled lines and get out of the notion of school attendance by the time they reach the age when they could be utilized in the skilled trades.

There has been plainly manifest a need of some kind of training, which would take the boy who was through grammar school and who wanted trade training and give him part of that training preliminary to the time when it would be possible for him to secure employment in skilled lines and enter the half time school. The proposition which would provide for a full time school to care for boys under sixteen years of age, would it is believed, meet the situation and fill the gap which now exists. The plan as adopted by the School Committee on recommendation of the Advisory Committee on Industrial Education is as follows:

#### PROPOSAL FOR A FULL TIME INDUSTRIAL SCHOOL

The Full Time Industrial School is proposed for several reasons. The majority of the grammar school graduates desiring to do so are too young to enter the industries, especially since the passage of the new Child Labor Law and consequently cannot be received into the Half Time School. Since boys either enter the High School toward which their tastes do not incline them or seek employment in such callings as are still open to boys under sixteen the full time school would adapt itself to the needs of many such boys, would tend to keep them in school, to develop a firm foundation in their chosen vocation, and to acquaint them with the processes of their trade preparatory to entering the shops and the half time course; all to be done under the direct supervision and instruction of expert mechanics.

The Full Time Industrial School would cover a maximum period of two years, and would take care of boys from fourteen to sixteen years of age, who on account of size, are unable to get placed in their chosen trade. It is planned to place all pupils in the trade, at the age of sixteen, regardless of the length of time, attending this school, provided opportunity for employment can be secured.

It would seem advisable to start the full time school, with the carpenters' and joiners' trades, and electricity, including the principles of electricity, electric wiring, installation, maintenance, and telephone systems.

These full time courses would not in any case try to turn out finished tradesmen, but would aim to give its pupils a preparatory trade training of the highest possible type, to be supplemented with actual apprenticeship in the trades and further technical education in the part time school after pupil had reached the age of sixteen.

The product of all shops would be the property of the school, but the tools, tool boxes, drawing stands, drawing boards, Tee squares etc., manufactured in the school, would be sold to the pupils at the actual cost of material used, and the remaining supply would be placed on the market at the regular wholesale or retail price for articles of equal quality of material and workmanship, and all work in the shops would be arranged so as to give the boys the best experience, regardless of the amount of production.



The course of instruction would embrace Arithmetic, English, United States History, Civics, Drawing, and Science, with at least fifty per cent of time devoted to shop work, under the supervision and instruction of an expert tradesman.

The cost of opening a school of this type for the wood working trades would be about \$1,000—for equipment, and the addition of one instructor and an assistant; both men would be journeymen mechanics, the instructor would teach the academic work, in both the part time, and full time schools, and the assistant would be placed in charge of the wood working shop. The first cost of equipment would eventually be paid for by the sale of the surplus product of the school. In all cases the work produced would pay for the stock used.

Orders for furniture, such as tables, chairs, etc., could be taken in from outside parties, in limited numbers, and subject to delivery at the convenience of the school. This method of procedure would furnish the school with a large variety of commercial work, from which the pupils would secure an excellent all around experience at the least possible expense to the city. We wish to emphasize, however, that all work done in the school would be done for instruction, not production, but in order to make the instruction real and effective, it would have to be carried out on a commercial product.

The cost of opening the Electrical course would be about One Hundred Dollars (\$100) for equipment, and the addition of an assistant instructor to take charge of the practical work. This school will be able to take care of eighteen pupils in each of these trades in September.

This Full Time Industrial School would be organized so as to meet the requirements of the State Board of Education, and would receive one-half of the cost of maintenance from the State.

The instructors of the part time school would be made the heads of the departments, and would have direct supervision over their trades in the full time school, which can be most conveniently and economically housed and maintained as a part of the half time organization.

The instructor in the full time school, would be in charge of the shop work, and such other work in his department, as the department head and director should think best.

The high school has now nearly reached the limit of its capacity. To overcrowd it with boys who have no desire to attend it but who because of the labor laws are unable to secure employment and consequently must attend until they are sixteen years of age is not good education or economy. Such a school as proposed would take care of boys of this type and lead directly toward a skilled education. For that reason the interests of the city would seem to call for the opening of a school as outlined above in September, 1914.

It is planned to start with only two trades in order to avoid complexity and the two trades named are selected because of the comparatively small expense of equipment. In succeeding years, more equipment would be added to give training preliminary to other trades. It should be emphasized that while a boy would be admitted to the school at any time in the year, and at any age over fourteen, pupils as a rule would not be retained in the school after the age of sixteen but would be furnished the opportunity for employment and be transferred to the half time school, as it is our firm and unwavering belief that no trade can be taught adequately except under trade conditions and surroundings; so that the length of time a boy would spend in the full time school would depend entirely upon the age at which he entered and might vary from one month to two years.

The plan proposed has marked advantages for the city. First of all it provides the kind of education that many boys ask for on completion of the grammar school or on arriving at the age of fourteen or fifteen without graduation. In the second place it would provide that education at a less cost than it now is able to educate such boys in the high school, because of the participation of the state in the support of the school on equal footing with the city. Such a plan would take the first year thirty-six boys, the majority of whom would otherwise go to the High School. The report of Mr. J. Gould Spofford is herewith appended.

Mr. Albert L. Barbour,

Superintendent of Schools:

I herewith submit my report of the work of the Independent Industrial School for the year 1913.

The enrollment of the school remained at forty-one until April when one pupil wished to change his trade and enter the plumbing trade, which at that time was not taught in this school; the remaining forty, however, remained in attendance until the vacation in June.

At the close of the school in June a letter of recommendation was sent to the manager of the Fore River Ship-building Corporation, recommending five boys to be placed on full time as a reward for their excellent work and advanced standing in both school and shop.

It was also recommended that for the coming year these five young men be granted the opportunity to attend, without loss of pay, a Saturday afternoon class from two-thirty to four-thirty during the school year, the purpose of which would be to keep in very close touch with them and their problems, also to give them the advantage of all new material developed at the school.

This recommendation was approved, and these five young men from the Fore River plant together with one young man placed on a

similar basis at the Boston Gear Works and four other men at the Gear Works, at the suggestion of their Superintendent wished to attend, made up the Saturday afternoon class which started October fourth.

The Saturday afternoon course is designed to enable all pupils who complete the school course and go into the shop on full time, to keep in touch with the school, bring up the problems which confront them in the shop and also profit by the new material which is being developed day by day at the school, in other words they are able to keep up to date in the new processes and methods used in their trade work.

This school will act as sort of a mean between the day and evening schools, as it is able from its organization to take in any number of men up to the limit of the class, who on account of insufficient registration are unable to get the desired instruction in the evening school.

The part time school opened in the High School building September fifteenth with an addition of four new courses: Plumbing, Sheetmetal, Coppersmithing, and Mould Loft, with Mr. Rowland Linfield in charge.

Distribution of pupils by factories.

For River Corporation	52
Couch Telephone Co.	8
Boston Gear Works	2
	—
Total	62

Saturday class.

Fore River Corporation	5
Boston Gear Works	6
	—
Total	11

Grand Total 73

Distribution of pupils by trades.

Machinist	26	Mould Loft	8
Gear Construction	2	Joiner	8
Sheetmetal	4	Telephone	8
Coppersmithing	3	Plumbing	3

Part Time Class

Number of pupils enrolled residing in Quincy	54
Number of pupils enrolled residing out of Quincy	8

Saturday Class

Number of pupils enrolled residing in Quincy	6
Number of pupils enrolled residing out of Quincy	5

Statistics as to pupils who have left or been dropped.

Number of pupils who left on account of changing trade and industry	6
Number dropped because of failure to profit by work or truancy	6

**WAGES.** The average wage received up to September first, per pupil was approximately TWO HUNDRED DOLLARS, making a net earning capacity of the forty-one pupils over EIGHT THOUSAND DOLLARS.

Of the six pupils who have been placed on full time four are seeking further instruction in evening schools and one has completed his term of apprenticeship, is receiving thirty-one and one-quarter cents per hour and has an excellent opportunity for advancement in the near future.

I wish to express my sincere gratitude to you for your hearty support and co-operation, I would also express my appreciation to my assistant, to the principal and teachers at the High School and to the managers of the factories and their assistants for their many helpful suggestions and co-operation.

J. GOULD SPOFFORD, Principal.

#### EVENING TRADE CLASSES.

Following our successful experience of last year with trade classes, opportunities were offered again this year for similar work. Classes were opened in October in Monument Design, Lettering for Granite Cutters, Blue Print Reading and Drawing for Monuments, Sheet Metal Design and Development, Gear Design and Mould Loft Work, all under Chapter 471 of the Revised Laws. Two classes were also carried on in Dressmaking under Chapter 106. These classes like those carried on in the early part of the year as a continuation of the 1912 term did very profitable work, closely knit to the trade experience of the students in attendance. In the case of several of them a second term was begun just after the winter vacation. This trade instruction will apparently always be in demand in our city, with a change in trades from year to year as demand seems to wane or increase in this or that line. The work that is now being done is certainly of untold profit to men who are anxious to get ahead in their chosen line of work and become the leaders of their industry.

The financial report of the Industrial School is appended to this statement of the year's work.

ALBERT L. BARBOUR,

Superintendent of Schools.

## FINANCIAL STATEMENT.

For the Fiscal Year Ending December 31, 1913

Appropriated by the City Council	\$182,625.00
Received from tuition, rent of halls, etc.	709.78

Total	<u>\$183,334.78</u>
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## Expended.

Administration	\$ 5,839.49
Instruction	139,387.55
Text Books	5,416.40
Stationery	5,906.50
Operation of Plant	21,409.06
Maintenance	726.83
Miscellaneous	2,159.31
Evening Schools	2,482.84
	<u>\$183,327.98</u>

Unexpended balance	<u>\$6.80</u>
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## Administration.

Barbour, Albert L.	\$2,780.27
Hallowell, Lucy M.	650.00
Johnson, Charles H.	1,017.25
American School Board Journal	7.50
Ames, Nathan	1.25
Babb, Edward E. & Co.	14.87
Bay State Paper Company	31.68
Brown & Company	.50
Brown-Howland Company	25.88
Federal Stamp Company	1.35
Green, Fred F.	27.50
Greenough, W. W. & Co.	3.00
Kokkinen, Esther	5.00
Library Bureau	63.85
Macmillan Company	8.00
Michelson Brothers	.75
Miller, Bert's Express	1.60
Murray and Emery Company	187.00
New England Tel. and Tel. Co.	361.03
Patterson, William	5.00
Prescott, George W. Publishing Co.	30.55
Quincy Electric Light and Power Co.	24.18
Quincy Real Estate Trust	360.00
Quincy Telegram	18.50
Teacher College Record	1.00
Thorp & Martin Company	5.25
United States Post Office	52.62



University of Chicago Press	1.60	
Ward, Samuel Company	21.00	
Willard Press	85.40	
Yawman & Erbe Manufacturing Co.	46.11	
Total		<hr/> \$5,839.49

## INSTRUCTION—SALARIES.

## HIGH SCHOOL.

Ernest L. Collins	\$2,240.00
Frank D. Mansur	1,100.00
Ivan G. Smith	885.00
Harry W. French	560.00
John F. Roache	960.00
Isaac Goddard	814.00
Charles B. Thomson	275.00
Arthur Ray	1,800.00
Raymond E. Fenner	930.00
Robert F. Aschenbach	840.00
Edgar C. Parkinson	810.00
Clara E. Thompson	980.00
H. Anna Kennedy	540.00
Grace A. Howe	900.00
Alice A. Todd	180.00
Evaline A. Salsman	540.00
George W. Paulsen	420.00
Mary G. Brown	832.50
Marjorie Fay	900.00
Louise R. Holt	900.00
Harriet B. Whitaker	900.00
Bertha M. Kirmayer	840.00
Frances F. Whitcomb	840.00
Edith A. Grant	900.00
Sally F. Dawes	400.00
Elizabeth M. Douglas	930.00
Edward H. Fuller	360.00
Elizabeth G. Crane	587.50
Elizabeth I. O'Neill	900.00
Laura S. Clark	360.00
Victoria M. H. Zeller	840.00
Edith L. Abbott	900.00
Juliette C. Bostwick	895.50
Mary N. Whitcomb	740.00
Alice D. Brooks	280.00
Pearl N. Perry	877.50
Lucy H. Atwood	680.00
Bertha L. Skinner	273.00
Mildred H. Allen	280.00



Katherine W. Ballou	35.00	
Jennie F. Robinson	90.00	
Dora S. White	64.00	
Loren R. Howard	25.00	
Margaret A. Lennon, Clerk	496.00	
Total		<hr/> \$30,900.00

## ADAMS SCHOOL.

Arthur S. Townsend	\$800.00	
Mary L. Egan	785.00	
Jennie F. Griffin	685.00	
Elizabeth W. Ross	685.00	
Bessie E. Roberts	684.19	
Ruth Kemp	568.62	
Lucy B. Page	683.38	
Eliza F. Dolan	685.00	
Beatrice H. Rothwell	578.25	
Lora E. Lamb	100.00	
Euphrasia Hernan	648.25	
Anna L. DeAvellar	41.20	
Eliza C. Sheahan	45.50	
Martha Isaac	114.20	
Total		<hr/> \$7,103.59

## ATHERTON HOUGH SCHOOL.

James S. Perkins	\$320.00	
Elizabeth A. Garrity	781.00	
M. Alice Kennedy	570.00	
Gertrude M. Burke	620.00	
Margaret C. Carey	620.00	
Anna D. Larkin	207.00	
Anna L. DeAvellar	27.00	
M. Bertha Dregghorn	145.80	
Helen C. Sweet	144.00	
Total		<hr/> \$3,434.80

## CDDINGTON SCHOOL.

James S. Perkins	\$1,280.00	
Jennie N. Whitcher	785.00	
S. Elizabeth Pope	520.00	
Ethel F. Marsh	507.50	
Mary D. Bragdon	619.25	
Gladys L. Flieger	670.00	
Katherine T. Larkin	685.00	
Elizabeth H. Litchfield	570.00	
Bella H. Murray	195.00	
Martina O'Neil	44.00	
Grace Elcock	618.50	
Mary E. Costello	685.00	

Christina McPherson	685.00	
E. Gertrude Drislain	520.00	
Mary A. Geary	685.00	
Ada M. Williams	330.00	
Bessie R. Stewart	27.00	
Ida F. Smith	36.00	
Doris B. Hart	22.64	
Esther F. Yates	8.65	
Total		\$9,493.54

## CRANCH SCHOOL.

Arthur S. Townsend	\$800.00	
Carrie A. Crane	785.00	
Nellie E. March	265.00	
Elsie E. Turner	685.00	
M. Irene Rolley	250.80	
Helen F. Burke	616.75	
Annie C. Healy	685.00	
Marie Fegan	681.50	
Annie R. Birnie	555.00	
Elsie B. Martin	685.00	
Elizabeth Hamlin	200.00	
Total		\$6,209.05

## GRIDLEY BRYANT SCHOOL.

Austin W. Greene	\$800.00	
Margaret E. Sweeney	770.00	
Mabel A. Johnson	199.00	
Luenia M. Ranney	345.00	
Clara M. Pearce	220.00	
Emma G. Carleton	391.25	
Annie E. Burns	685.00	
Mary A. Coyle	670.00	
M. Frances Talbot	685.00	
Augusta E. Dell	685.00	
Catherine C. McGovern	685.00	
Eliza C. Sheahan	70.00	
Total		\$6,205.25

## JOHN HANCOCK SCHOOL.

H. Forrest Wilson	\$800.00	
Marion S. Strange	720.00	
Alice D. King	571.25	
Mary C. Parker	683.38	
Helen M. West	685.00	
May Kapples	685.00	
Mary E. Burns	685.00	
Isabelle Moir	680.13	
Ellen McNealy	685.00	

Mary P. Underwood	685.00	
Alice M. Sheehy	209.00	
Marion L. Downey	50.00	
Ruth F. Sampson	5.75	
Feodore Nichols	6.60	
Alice W. Chaplin	31.20	
Total	<hr/>	\$7,182.31

## LINCOLN. SCHOOL.

H. Forrest Wilson	\$800.00	
Alice T. Clark	765.00	
Alliene B. Wright	330.00	
Mary G. Anderson	620.00	
Gladys L. Leighton	260.00	
Esther J. Viden	620.00	
Anna D. Larkin	200.00	
Alice M. Sheehy	200.00	
Ruth M. Eldridge	453.00	
Minnie E. Donovan	685.00	
Ruth C. Murray	360.00	
Elizabeth Sullivan	685.00	
Grace M. Lamb	668.25	
A. Gertrude Reardon	405.00	
Olive V. Bicknell	668.75	
Ruth C. Gurdy	330.00	
Ethel M. Cook	176.00	
Christine J. Pease	110.20	
Ida F. Smith	64.20	
Eliza C. Sheahan	70.00	
Total	<hr/>	\$8,470.40

## MASSACHUSETTS FIELDS SCHOOL.

David H. Goodspeed	\$800.00	
Ruth A. Taylor	785.00	
Annie L. Blacklock	670.00	
Margaret I. Shirley	685.00	
Cassandana Thayer	678.00	
Grace D. Fisher	448.63	
Lillian Waterhouse	685.00	
Grace M. Spinney	685.00	
Florence C. Gammons	685.00	
Martha E. Jenkins	683.38	
Annie M. Bennett	571.25	
Mila G. Bates	20.90	
Lora E. Lamb	99.00	
Anna L. DeAvellar	48.60	
Eva V. Adelson	211.40	
Feodore Nichols	19.80	
Total	<hr/>	\$7,775.96

## MONTCLAIR SCHOOL

Austin W. Greene	\$800.00	
Lucy L. Hennigar	705.00	
R. Grace Warshaw	420.00	
Lydia B. Randall	557.88	
Ruth S. Ferguson	570.00	
Alice M. Igo	645.00	
Bertha F. Estes	685.00	
Elizabeth M. Powers	510.38	
Velma A. Henderson	407.00	
Emma V. Rogers	97.00	
Margaret G. Knight	100.00	
Total		<hr/> \$5,497.26

## QUINCY SCHOOL

Charles Sampson	\$1,600.00	
Laura B. Tolman	785.00	
Helen J. Hunt	564.25	
C. Gertrude Eddy	685.00	
Mary A. Keefe	685.00	
Mabel E. Lovejoy	620.00	
Margarida M. DeAvellar	685.00	
Josephine Kelley	683.25	
Florence M. Howe	685.00	
Ellen D. Granahan	683.25	
Ethel R. Humphrey	567.00	
Jennie W. Seaver	330.00	
Genevieve S. Hunter	200.00	
Marion E. Shaw	435.20	
Ethel Volger	97.50	
Total		<hr/> \$9,305.45

## WASHINGTON SCHOOL

Thomas B. Pollard	\$1,600.00	
Elizabeth G. Anderson	770.00	
Myra E. Otis	166.50	
Eliza C. Sheahan	350.00	
Alice S. Hatch	641.25	
Marion L. Downey	128.20	
Eugenia A. McColl	178.75	
Anna J. Lang	685.00	
Mary F. Sampson	556.00	
Mary G. Murray	670.00	
H. Frances Cannon	685.00	
Ida F. Humphrey	681.50	
Charlotte F. Donovan	681.63	
Sarah A. Malone	685.00	
Mila Bates	15.40	

Alice W. Chaplin	9.60	
Margaret G. Knight	85.00	
Emily E. Pond	150.00	
Mildred D. Speare	200.00	
Doris Burnham	200.00	
Elvira F. Packard	210.00	
Emma V. Rogers	63.00	
Loretta Durkan	9.00	
Total		<hr/> \$9,421.03

## WILLARD SCHOOL

Leroy L. Woods	\$520.00	
James S. Perkins	50.00	
Henry L. Upton	960.00	
Ethel Vogler	672.50	
Lucy H. Atwood	112.50	
Stanley W. Blanchard	337.50	
Harold E. Dempsey	560.25	
Helena M. Dempsey	520.00	
Katherine M. Coughlan	617.75	
Clara M. Shaw	685.00	
Mary A. White	685.00	
Sarah F. Howes	520.00	
Ellen B. Fegan	660.63	
Elizabeth J. McNeil	685.00	
Alicia B. Elcock	685.00	
Jessie O. Shirley	670.00	
Frances C. Sullivan	674.50	
Teresa McDonnell	685.00	
Olive L. Huston	180.00	
Annie Z. White	682.44	
Grace E. Drumm	680.13	
Anne M. Cahill	685.00	
Ellen G. Haley	664.63	
Mary B. Keating	685.00	
Margaret E. Burns	685.00	
Annie F. Burns	685.00	
Mabel D. Reardon	404.20	
Anna L. DeAve!!ar	44.00	
Alice M. Sheehy	40.00	
Grace D. Fisher	120.00	
Eliza C. Sheahan	130.00	
Ida F. Smith	34.80	
Mila Bates	6.60	
Edith Wass	98.80	
Total		<hr/> \$16,126.23

## WOLLASTON SCHOOL.

David H. Goodspeed	\$800.00	
R. Grace Warshaw	320.00	
Agnes A. Fisher	465.00	
Bulah A. Sturtevant	200.00	
Margaret Tuthill	200.00	
Ellen C. Shyne	540.00	
Annie J. Flieger	570.00	
Gladys B. Goodnow	581.75	
Catharine R. Brown	199.00	
Vira A. Horner	405.00	
Helen C. Howard	200.00	
Charlotte G. Nash	540.00	
Etta M. Cummings	670.00	
Dora M. Start	555.00	
Elsie M. Downing	282.00	
Clara E. G. Thayer	685.00	
Evelyn M. Farrington	620.00	
Mabel D. Reardon	70.40	
Martina O'Neil	77.00	
Alice W. Chaplan	57.60	
Genevieve S. Hunter	42.68	
Ilda P. Probst	24.00	
Total		\$8,104.43

## SUPERVISOR OF PHYSICAL EDUCATION.

J. Gardiner Smith, M. D.	\$1,450.00
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## MUSIC.

S. Maude Amsden	\$900.00
Emma A. Perkins	25.00

## DRAWING.

Lillian Newman	\$1,000.00
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## SEWING.

Fannie F. French	\$695.00	
Jessie A. French	88.25	
Total		\$139,387.55

## TEXT BOOKS.

Adams Express Company	\$ 5.25
Adams, J. Q.	100.00
Allyn & Bacon	157.52
American Book Company	288.00
American Peace League	6.25
Babb, Edward F. & Co.	2,989.61
Barnes, A. S. Company	173.03



Birchard, C. C. & Company	58.88
Boston Music Company	3.15
Bruce & Warner	6.55
Chandler Shorthand Publishing Co.	33.20
Current Events	8.00
Ditson, Oliver Co.	123.45
Electric Express	9.96
Feist, Leo	3.00
Fisher, Carl	.67
Ginn and Company	262.39
Good Housekeeping	1.50
Heath, C. D. & Co.	134.99
Houghton Mifflin Company	8.31
King-Richardson Co.	5.50
McIntosh, D. C.	7.55
Michelson Brothers	322.70
Palmer, A. N. Co.	539.39
Popular Mechanics Co.	4.50
Sanborn, Benj. H. & Co.	133.61
Scribner's, Charles, Sons	8.70
Willard Press	12.00
Whitcomb & Barnes	2.00
White-Smith Music Pub. Co.	1.28
Youths Companion	5.46
Total	<hr/> \$5,416.40

## STATIONERY.

Adams Express Company	\$ 1.00
Adams Market	28.00
Ames, Nathan	5.00
American Type Founders Co.	67.97
Armstrong & Barthelmiss	5.32
Babb, Edward E. & Co.	4,278.03
Bay State Paper Company	6.08
Blacker & Shepard Company	270.38
Electric Express	26.72
Chandler & Barber	372.79
Clapp & Tilton	15.17
Eimer & Amend	6.25
Evans Express	.50
Fowle & Co.	1.30
Foy, R. E. & Co.	36.36
Hall, W. A.	3.14
Hammett, J. L. Company	1.13
Hearn, Charles C.	41.63
Hopkinson & Holden	6.57
Hunter, J. B. Company	33.75
Jordan Marsh Company	50.07
Knott, L. E. Apparatus Co.	107.00

Ledder & Probst	78.10	
Marine Biological Laboratory	12.75	
Meadow Brook Ice Co.	25.14	
Miller, Bert's Express	.65	
Morse, W. K.	2.00	
Myett, M.	7.50	
N. Y., N. H. and Hartford Railroad Co.	2.01	
Ray, Arthur	40.00	
Remington Typewrite Company	2.10	
Rouleau Brothers Express	1.60	
Stearns, A. T. Lumber Company	183.82	
S. Mark's Church	20.00	
Wadsworth, D. E. & Company	142.50	
Westland, William	5.42	
Woolworth, F. W. Company	1.65	
Wollaston Foundry Co.	2.95	
Wright & Ditson	14.15	
Total		<hr/> \$5,906.50

## OPERATION OF PLANT.

Babb, Edward E. & Co.	\$ 5.50
Badger, Louis K. & Co.	5.10
Baker, Herbert	26.00
Barrett Manufacturing Co.	16.80
Brown & Crowell	.65
Bryant, Charles F.	695.00
Burnham, Francis W.	1.25
Cahoon, Fred C.	471.54
Caldwell, William C.	832.09
Casey, John	.60
Chippendale, Joseph	1,285.00
Citizen's Gas Light Company	75.79
City Fuel Company	4,021.29
Clement's Auto Express	.35
Curtis, Francis M.	114.00
DeForest, Samuel D.	725.00
Doble, E. H. & Co.	1.35
Dunham, Louis R.	834.09
Eagle Oil Company	18.26
Flaherty, Bartholomew	54.17
Granite City Oil Company	.55
Hamlin, George F.	624.17
Hinnegan, John	617.92
Hart, William C.	1,855.00
Linton, George	743.75
Little, Arthur D., Inc.	86.65
Neill, Robert	672.09
O'Brien, Thomas O. & Sons	159.00
O'Neill, William	36.00

Prescott, George W. Publishing Co.	9.00
Quincy Electric Light & Power Co.	660.94
Quincy Telegram	9.00
Revere Rubber Co.	16.00
Richards, Augustus J. & Son	8.00
Sanborn & Damon	48.80
Shirley, Alexander	725.00
Shirley, George O.	805.00
Sheppard, J. F. & Sons	4.259.39
Smith, Thomas J.	842.50
Standard Oil Company	5.00
W. & E. P. Co.	4.00
Wadsworth, D. E. & Co.	7.50
Webber, H. A.	1.00
Westland, William	28.22
Wollaston Centre Garage	.75
Total	<hr/> \$21,409.06

## MAINTENANCE.

Ames, Nathan	\$ 5.74
American Radiator Company	24.99
Babb, Edward E. & Co.	9.50
Beckford & Lynch	44.23
Blacker & Shepard Company	337.03
Cabot, Samuel	16.00
Chandler & Barber	75.23
Citizen's Gas Light Company	2.85
Durand, Albert J.	2.50
G. & P. Engraving Co.	4.40
Grossmann, L. & Sons	13.50
Holmes & Hall	12.35
Jordan Marsh Company	1.10
Kincaide, Henry L. & Co.	\$ 2.55
Norfolk Varnish Company	23.19
Pettengill, C. F.	12.25
Quincy Electric Light and Power Co.	28.75
Remington Typewriter Company	2.95
Stephenson, A. E.	1.13
Westland, William	57.24
Wollaston Foundry Company	.75
Wadsworth, D. E. & Co.	48.60
Total	<hr/> \$726.83

## MISCELLANEOUS.

Bay State Street Railway Company	\$975.00
Blanchart, Stanley W.	2.91
Bruce & Warner	44.90
Bullock, Edward F.	5.00
Electric Express	6.27

Collins, Ernest L.	37.63	
County of Norfolk	244.98	
Daniel John H. & Son	79.50	
Green, Fred F.	11.00	
Greene, Austin W.	29.28	
Benj. F. Hodgkinson	372.00	
Goodspeed, David H.	30.60	
Parkinson, Edgar G.	89.50	
Perkins, James S.	12.55	
Pollard, Thomas B.	17.39	
Prescott, George W. Publishing Co.	26.15	
Sampson, Charles	5.97	
Shaw, W. G.	1.50	
Smith, Dr. J. Gardiner	11.44	
Thompson, John G.	25.00	
Townsend, Arthur S.	9.95	
Webster, J. A.	5.13	
Wilson, H. Forrest	8.48	
Upton, Henry L.	9.00	
Wadsworth, D. E. & Co.	97.45	
Woods, Leroy L.	.68	
Total		<hr/> \$2,159.31

## EVENING SCHOOLS.

## HIGH

Raymond E. Fenner	\$ 60.00	
Harry W. French	120.00	
Edward N. Fuller	46.00	
Robert Aschenbach	164.00	1
Edgar H. Parkinson	82.50	:
Ivan G. Smith	72.00	:
Mary G. Murray	80.00	
William C. Hart, Janitor	57.20	
Total		<hr/> \$681.70

## ADAMS.

Arthur S. Townsend	\$114.00	
Angelo P. Bizzozero	58.00	
Charles R. Koury	58.00	
Harry P. Levowich	58.00	
Jennie F. Griffin	76.00	
Elizabeth W. Ross	76.00	
Rena C. Bizzozero	74.00	
Marion L. Downey	58.00	
Doris Burnham	50.00	
Elsie E. Turner	4.00	
Velma A. Henderson	2.00	
George Linton, Janitor	27.30	
John Jacobsen, Janitor	17.60	
Total		<hr/> \$672.90

## WILLARD.

David H. Goodspeed	\$114.00	
Elizabeth Sullivan	76.00	
Helmi E. Kokkinen	76.00	
Elsie A. Williams	58.00	
Martha Isaac	56.00	
Margaret G. Knight	58.00	
Elizabeth M. Douglas	15.00	
Joseph Chippendale, Janitor	49.40	
Total		\$502.40

## MISCELLANEOUS.

Babb, Edward E. & Co.	\$ 19.00	
Barnard, F. & Co.	3.70	
Citizens Gas Light Company	18.84	
Educational Press Company	5.00	
Foy, R. E. & Co.	.41	
Hammett, J. L. Company	21.04	
Heath, D. C. & Co.	60.50	
Prescott, George W. Publishing Co.	13.95	
Quincy Electric Light and Power Co.	358.82	
Quincy Telegram	8.00	
Sheppard, J. F. & Sons	110.58	
Silver, Burdett & Co.	2.00	
Wadsworth, D. E. & Co.	4.00	
Total		\$625.84
		\$2,482.84

## ROCK ISLAND FUND.

Expended for High School Library

Babb, Edward E. & Co.	\$35.54
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FINANCIAL STATEMENT OF THE QUINCY INDEPENDENT  
INDUSTRIAL DAY SCHOOL AND THE QUINCY  
INDEPENDENT INDUSTRIAL EVENING SCHOOLS

## INDEPENDENT INDUSTRIAL SCHOOL.

Appropriated by the City Council	\$3,600.00	
Expended	3,599.25	
Unexpended balance		\$ .75

## Itemized Account of Independent Industrial School.

J. Gould Spofford	\$2,310.34	
Rowland Linfield	600.00	
John Jacobsen	55.00	
American Machinist	4.90	
Babb, Edward E. Co.	204.64	
Bay State Paper Co.	2.94	
Bruce & Warner	7.50	
Carter, John & Co.	13.91	
Dietzgen, Eugene Co.	14.47	
Frost & Adams Company	31.95	
Ginn and Company	11.50	
Globe Wernicke Co.	7.00	
Int. Marine Engineering	2.00	
Machinery	4.00	
McKay, David	13.66	
Murray & Emery Co.	5.50	
Houghton Mifflin Company	19.35	
New England Tel. and Tel. Co.	1.83	
Popular Mechanics Co.	1.50	
Sheppard, J. F. & Co.	216.76	
Starbuck, B. M. & Sons	8.75	
Westland, William	2.75	
Willard Press	5.50	
Williams, David	32.00	
Wood Worker and Veneers	1.50	
Underwood Typewriter Co.	50.00	
Total		<u>\$3,599.25</u>

## INDUSTRIAL EVENING SCHOOLS.

Appropriated by the City Council	\$2,000.00	
Expended	1,365.39	
Unexpended balance		<u>\$634.61</u>

## Itemized Account of Industrial Evening School

Bruce & Warner	\$ 3.00
Quincy Electric Light & Power Co.	38.16
Citizen's Gas Light Co.	41.72
Ledder & Probst	23.92
Prescott, George W. Publishing Co.	23.35
Quincy Telegram	21.00
Sheppard, J. F. & Sons	76.00
United States Post Office	11.54
Raymond, E. Fenner	75.00
Arthur Ray	115.00
Rowland Linfield	120.00



Robert Dinnie	60.00	
James J. Driscoll	15.00	
Elizabeth Neary	165.00	
Ivan G. Smith	27.00	
George L. Colburn	80.00	
Louis A. Whitehouse	180.00	
Arthur P. Thompson	95.00	
Joseph M. Larkin	60.00	
Archibald J. Grassick	60.00	
William C. Hart	44.20	
George O. Shirley	26.00	
John Jacobsen	4.50	
Total		<hr/> \$1,365.39

# APPROPRIATIONS EXPENDED BY SCHOOL COMMITTEE

Expended in 1913

Administration	\$ 5,839.49
Instruction	139,387.53
Text Books	5,416.40
Stationery	5,906.50
Operation of Plant	21,409.06
Maintenance	726.83
Miscellaneous	2,159.31
Evening Schools	2,482.84
Total	\$183,327.98

## RATES OF SCHOOL APPROPRIATION TO TAX LEVY

Year	Valuation	Taxes Levied	School Appropriation	Percentage of Taxes Appropriated for school Maintenance
1901	\$21,335,800	\$375,123	\$108,365	28.8
1902	22,182,342	385,921	109,100	28.3
1903	23,089,715	399,423	111,000	27.8
1904	23,748,078	432,672	111,000	25.7
1905	25,115,611	462,387	115,000	24.9
1906	26,229,930	498,598	122,296	24.5
1907	27,187,755	535,051	131,065	24.5
1908	28,648,890	585,429	135,840	23.2
1909	31,538,390	606,822	143,960	23.7
1910	32,491,505	674,833	153,474	22.7
1911	34,300,615	689,905	160,190	23.4
1912	35,219,786	804,937	172,225	21.4
1913	36,610,560	867,684	182,625	21.4

**TABLE GIVING A BRIEF DESCRIPTION OF SCHOOL PROPERTY ; ALSO THE VALUE OF SCHOOLHOUSES AND LOTS, ETC.**  
JANUARY 1, 1914.

BUILDINGS	Wood or Brick	No. of Stories	No. of School- Rooms	No. of Desks and Seats	Con- di- tion	Date of Occu- pation	Heating Apparatus	Value of Land	Value of Buildings	Value of Furniture	Total.	Area Lots (Square Feet)
High	B	3	36	1010	New	1907	Steam	\$17,000	\$150,000	\$20,000	\$187,000	85,348
New Adams	B	2	12	500	New	1913	Steam	6,875	75,000	6,450	88,325	137,300
Adams (Industrial)	W	3	10	300	Fair	1855	Hot air	5,000	20,000	300	25,300	20,290
Atherton Hough	B	2	4	175	New	1911	Hot air	6,000	20,000	1,000	27,000	50,000
Coddington	B	3	12	600	New	1909	Steam	17,800	70,000	5,500	93,300	41,120
Cranch	B	2	9	426	New	1900	Steam	5,000	35,000	2,000	42,000	62,628
Gridley Bryant	B	2	9	426	Good	1896	Steam	3,000	35,000	1,500	39,500	52,272
John Hancock	B	3	10	508	Good	1886	Steam	5,000	35,000	2,000	42,000	110,915
Lincoln	B	2	12	520	Good	1892	Steam	3,500	35,000	1,800	40,300	39,349
Mass. Fields	B	2	9	426	Good	1896	Steam	4,075	35,000	2,000	41,075	31,160
Montclair	B	2	8	352	New	1912	Steam	1,900	40,000	3,400	45,300	77,406
Quincy	B	3	12	600	New	1907	Steam	10,000	60,000	3,000	73,000	58,286
Washington	B	2	10	525	New	1903	Steam	2,450	53,000	2,500	57,950	35,590
Willard	B	2	20	958	Good	1891	Steam	12,700	100,000	3,500	116,200	63,255
Wollaston	B	2	12	484	New	1912	Steam	6,100	75,000	6,450	87,550	94,671
Land—High School Ave.								3,000			3,000	31,460
Land—Quincy Neck								500			500	9,200
Land—East Squantum St. Old Schoolhouse Lot								5,500			5,500	67,759
			1-5	7-810				\$115,400	\$2,840,000	\$61,400	\$1,034,800	

## STATISTICS PERTAINING TO ATTENDANCE.

## THE SCHOOL CENSUS.

Number of children in Quincy between five and fifteen years of age September 1, 1913,	8,967
Number of children in Quincy between five and fifteen years of age, September 1, 1912,	8,648
Net gain over census of 1912,	319

Distributed as follows :—

	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.	Totals
Ward 1	133	204	195	151	162	137	146	150	146	113	1537
Ward 2	91	133	159	108	141	117	134	119	120	129	1251
Ward 3	82	205	253	203	252	248	273	222	254	228	2220
Ward 4	67	172	213	184	194	179	164	172	174	131	1650
Ward 5	48	125	97	113	114	114	108	115	106	113	1053
Ward 6	140	123	128	121	119	117	131	110	141	126	1256
Totals,	561	962	1045	880	982	912	956	888	941	840	8967

## GENERAL STATISTICS.

Population of the city, 1910	32,642
Valuation, 1913	\$36,610,560.00
Gain over 1912	1,235,845.00
Tax rate per thousand	23.70

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Number of schoolhouses—January 1, 1914	14
Number of occupied schoolrooms, January 1, 1914	171
Number of unoccupied schoolrooms, January 1, 1914	4
Number of halls	5

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Number of High School teachers, January 1, 1914; men, 10; women, 21; total	31
Number of elementary school teachers, January 1, 1914 men, 9; women, 139; total	148
Number of supervisors, January 1, 1914	5
Number of assistants and clerks, January 1, 1914	6
Total number of persons in the schools	190
Per capita expenditure in Quincy for support of schools	\$31.07
Per capita expenditure in State for support of schools	40.41
Increased per capita cost in Quincy due mainly to in- creased salaries. Note increased cost in State.	

## SUMMARY OF MASTERS' REPORTS, JUNE 26, 1913.

SCHOOL	Number of Boys	Number of Girls	Total Enrollment	Average Membership	Average Attendance	Per Cent of Attendance
High.....	447	419	866	778	741	95.2
Adams.....	191	226	417	383	352	92.0
Atherton Hough.....	120	99	219	174	159	91.1
Coddington.....	284	287	571	518	472	91.3
Cranch.....	188	156	344	318	304	95.4
Gridley Bryant.....	140	137	277	250	232	93.0
John Hancock.....	196	161	357	336	317	94.3
Lincoln.....	261	216	487	435	411	94.1
Massachusetts Fields.....	235	206	441	370	342	92.6
Montclair .....	158	137	295	251	231	91.8
Quincy.....	219	239	458	430	402	91.5
Washington .....	291	280	571	474	433	91.3
Willard.....	416	411	827	766	738	95.1
Wollaston .....	244	236	480	408	374	91.8
Totals.....	3,390	3,210	6,610	5,900	5,509	92.9
Totals, 1912.....	3,168	3,048	6,216	5,725	5,376	93.7
Totals, 1911.....	3,141	3,025	6,166	5,550	5,167	93.1
Totals, 1910.....	3,446	3,325	6,771	6,139	5,684	94.1
Totals, 1909.....	3,326	3,224	6,550	5,990	5,578	93.2
Totals, 1908.....	3,191	3,099	6,290	5,769	5,364	92.9
Totals, 1907.....	3,163	3,075	6,238	5,670	5,201	91.7
Totals, 1966.....	3,129	3,031	6,160	5,591	5,152	91.9



DISTRIBUTION OF PUPILS BY SCHOOLS AND GRADES  
IN SEPTEMBER, 1913

SCHOOLS	I B	I A	II B	II A	III B	III A	IV	V	VI	VII	VIII	Totals
Adams.....	38	19	39	16	22	12	29	50	55	38	35	853
Atherton Hough	22	11	15	17	20	16	22	25	22	16	16	202
Coddington.....	66	33	63	10	32	15	48	64	71	56	59	517
Cranch .....	39	21	19	21	15	10	25	47	46	42	41	326
Gridley Bryant..	25	7	23	8	25	8	26	29	31	36	27	245
John Hancock...	26	25	19	18	16	24	44	57	37	29	29	324
Lincoln .....	50	32	42	26	31	35	40	71	62	30	29	448
Mass. Fields....	40	16	39	13	32	13	47	46	52	46	42	386
Montclair .....	31	19	14	9	14	10	26	32	37	34	35	261
Quincy .....	49	25	42	14	44	14	43	69	54	58	45	457
Washington....	58	27	50	14	48	15	53	77	55	54	45	496
Willard .....	83	39	83	38	65	39	86	81	101	74	93	782
Wollaston.....	45	26	36	17	36	15	33	60	66	52	32	418
Totals.....	572	300	484	221	400	226	522	708	689	562	531	5215

	I B	I A	II B	II A	III	IV	V	VI	VII	VIII	Totals	
Totals, 1912.....	562	245	417	207	499	727	719	594	589	488	44*	5091

\*Mixed grade vocational classes.

	I B	I A	II	III	IV	V	VI	VII	VIII	Totals
Totals, 1911..	456	214	444	672	682	654	653	559	553	4887
Totals, 1910..		367	745	670	661	640	588	598	548	4817
Totals, 1909..		934	797	762	713	676	660	620	509	5671
Totals, 1908..		953	768	704	665	689	634	578	454	5445
Totals, 1907..		878	743	662	649	655	614	529	477	5207
Totals, 1906..		890	748	651	674	624	552	544	492	5175
Totals, 1905..		921	688	671	646	561	563	583	461	5094

## AVERAGE NUMBER BELONGING FOR A SERIES OF YEARS

	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913
Adams .....	425	450	478	482	470	483	496	504	312	347	383
Atherton Hough...	...	...	...	...	...	...	...	...	129	162	174
Coddington.....	405	407	455	439	463	471	553	612	466	439	518
Cranch.....	298	292	313	354	358	406	393	382	329	332	318
Gridley Bryant....	320	320	317	321	312	290	292	298	271	265	250
John Hancock.....	345	360	354	378	373	400	386	385	327	342	336
Lincoln.....	439	437	445	426	427	408	457	499	444	442	435
Mass. Fields .....	372	390	396	391	387	380	404	403	388	393	370
Montclair .....	...	...	...	...	...	...	...	...	...	...	251
Quincy.....	431	472	480	510	544	546	589	624	620	604	439
Washington .....	364	399	456	460	489	509	524	522	436	441	474
Willard.....	877	853	862	816	829	815	815	807	763	786	766
Wollaston.....	353	365	363	372	363	347	374	399	385	415	408
High.....	483	538	599	642	655	714	707	704	680	757	778
Totals.....	5112	5283	5518	5591	5670	5769	5990	6139	5550	5725	5900

DISTRIBUTION OF PUPILS BY AGES AND GRADES IN  
SEPTEMBER, 1913. SHOWING THE NUMBER OF OVER-  
AGE CHILDREN IN THE ELEMENTARY SCHOOLS

Ages	I B	I A	II B	II A	III B	III A	IV	V	VI	VII	VIII	Totals
6 years.....	305	161	26	1	2	..	..	..	..	..	..	695
7 years.....	50	110	348	107	63	5	2	..	..	..	..	685
8 years.....	8	19	77	83	247	90	60	5	..	..	..	593
9 years.....	4	7	26	18	67	80	229	236	16	..	..	683
10 years.....	3	2	4	8	12	34	132	221	204	14	..	634
11 years.....	1	1	3	3	5	7	64	136	209	164	11	604
12 years.....	..	..	..	1	2	2	22	68	155	183	170	603
13 years.....	..	..	..	..	2	4	8	28	87	134	197	460
14 years.....	1	..	..	..	..	..	4	12	15	57	105	194
15 years.....	..	..	..	..	..	..	..	2	3	9	38	52
16 years.....	..	..	..	..	..	..	1	..	..	1	10	12
Totals,.....	572	300	484	221	400	226	522	708	639	562	531	5215

## AVERAGE AGE IN EACH GRADE IN SEPTEMBER, 1913

	I B	I A	II B	II A	III B	III A	IV	V	VI	VII	VIII
Adams.....	6-4	7-1	7-7	8-2	8-8	9-5	10-2	10-9	11-11	12-6	13-0
Atherton Hough .	6-4	6-10	7-5	8-8	8-7	9-5	9-5	10-6	12-3	12-9	13-7
Coddington.....	6-10	7-5	7-10	8-0	8-5	9-1	9-10	10-10	11-1	12-11	14-0
Cranch.....	6-5	7-0	7-5	8-0	8-4	8-9	10-1	10-6	11-5	12-1	13-6
Gridley Bryant...	6-4	7-2	7-3	8-3	8-6	8-7	9-10	10-2	11-3	12-2	13-0
John Hancock ...	6-4	7-3	7-9	8-3	8-5	9-0	10-7	10-9	12-0	12-7	13-5
Lincoln.....	6-4	7-3	7-8	8-3	8-10	9-7	10-1	10-11	11-9	12-6	13-1
Mass. Fields.....	6-6	6-10	7-7	7-10	8-5	9-6	10-0	10-7	11-7	12-9	13-3
Montclair .....	6-2	7-1	7-6	7-7	8-6	9-4	9-9	10-9	11-5	12-10	13-7
Quincy .....	6-6	7-6	7-7	7-10	8-5	9-5	9-8	10-7	11-10	12-4	13-6
Washington.....	6-10	7-3	8-9	8-3	8-1	9-4	10-7	11-6	12-9	12-5	13-9
Willard ....	6-6	7-0	7-9	8-5	8-10	9-4	10-3	10-8	11-6	12-3	13-7
Wollaston .....	6-2	6-8	7-5	8-5	8-4	9-3	9-6	10-3	11-3	12-1	13-0
Average.....	6-5	6-10	7-8	8-2	8-7	9-1	10-0	10-7	11-8	12-6	13-5

	IB	IA	II	III	IV	V	VI	VII	VIII
Average, 1912.....	6-5	7-3	7-10	8-10	9-7	10-7	11-9	12-7	13-4
Average, 1911 .....	6-5	7-3	7-9	8-5	9-10	10-7	11-9	12-6	13-5
Average, 1910.....	...	6-7	7-3	8-5	9-6	10-6	11-6	12-6	13-5
Average, 1909.....	...	5-10	7-5	8-6	9-4	10-6	11-8	12-5	13-8
Average, 1908.....	...	5-11	7-5	8-5	9-5	10-7	11-7	12-6	13-5
Average, 1907.....	...	6-0	7-2	8-3	9-4	10-5	11-7	12-6	13-4

## GRADUATES

The following table shows the number and character of the certificates granted in June and the distribution of the graduates in September :

SCHOOL	Number in Class	Boys	Girls	Number of Graduates	Number of Certificates	Entered High	Woodward Institute	Thayer Academy	Other Schools	Left School	Returned
Adams.....	40	13	27	36	35	29	3	0	1	5	2
Atherton Hough.....	18	9	9	17	15	8	0	0	4	5	1
Coddington.....	62	24	38	56	54	39	6	2	7	3	5
Cranch .....	36	21	15	35	35	24	7	0	0	4	1
Gridley Bryant .....	25	12	13	22	22	20	1	0	1	0	3
John Hancock.....	23	12	11	23	22	11	4	0	1	7	0
Lincoln.....	28	13	15	28	24	16	5	0	1	6	0
Massachusetts Fields ...	40	24	16	36	30	25	3	0	1	7	4
Montclair.....	28	16	12	22	18	18	0	0	3	3	4
Quincy .....	46	19	27	43	43	34	4	0	1	5	2
Washington .....	37	15	22	35	33	28	3	0	0	1	2
Willard .....	68	38	30	64	59	34	6	0	4	20	4
Wollaston .....	59	28	31	56	55	35	6	3	7	7	1
Totals.....	510	244	266	473	445	321	48	5	31	73	29
Totals, 1911 .....	521	244	277	444	418	295	62	0	19	77	49
Totals, 1910 .....	489	239	250	420	384	279	52	3	8	97	50
Totals, 1909 .....	434	205	229	367	348	256	52	3	13	55	53
Totals, 1908 .....	454	214	240	396	362	272	48	1	14	73	46
Total's, 1907 .....	435	199	236	435	412	298	44	2	13	73	5
Totals, 1906 .....	453	220	323	296	375	257	51	0	20	75	13

## ATTENDANCE AND PUPILS PER TEACHER FOR A SERIES OF YEARS

SCHOOL YEAR	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913
Average number belonging, Day Schools....	5,112	5,283	5,518	5,591	5,670	5,769	5,990	6,139	5,550	5,725	5,900
Average attendance, Day Schools.....	4,705	4,848	5,132	5,152	5,201	5,364	5,578	5,684	5,167	5,376	5,509
Average number belonging, High School.....	483	538	599	642	655	714	707	704	680	757	778
Average attendance, High School.....	451	508	569	607	612	673	671	667	643	718	741
Per cent. of attendance, Day Schools .....	92	91.2	93	91.9	91.7	92.9	93.2	94.1	93.1	93.7	92.9
Number of class room teachers, Day Schools.....	133	137	139	141	144	153	159	162	162	166	166
Number of pupils per teacher, Elementary Schools....	40	41	41	41	42	40	39	41	36	36	38
Number of class room teachers, High School.....	17	20	20	20	22	25	25	28	28	29	29
Number of pupils per teacher, High School .....	28	27	30	32	30	29	29	25	24	26	27

## TRUANT STATISTICS

	Number of Absences Reported	Number of Parents Notified	Truancies Determined by Investigation	Children Re- turned to School from Street	Tardiness Investigated	Manufactories and Stores Visited	Number Children Found Employed Contrary to Law	Number of Court Cases	Number Placed on Probation
January.....	182	170	11	1	1	7	1	2	1
February.....	125	120	12	0	0	4	0	0	0
March.....	130	125	15	2	1	3	2	1	0
April.....	108	103	14	0	0	2	0	0	0
May.....	105	102	24	1	0	4	0	1	1
June.....	102	98	32	0	2	0	1	0	0
September . . .	156	154	20	2	1	3	0	1	1
October. ....	177	175	17	1	0	4	1	0	0
November.....	200	195	21	0	1	3	0	0	0
December .....	200	198	14	2	1	5	1	1	0
Totals.....	1,485	1,440	180	9	7	35	6	6	3

Number of labor certificates issued to Sept. 24, 1913	606
Number of labor certificates issued from Sept. 24 to Dec. 31, 1913	170
Number of educational certificates issued from Sept. 24 to Dec. 31, 1913	966
Total certificates issued	1,742
Increase over last year	911



## RESULTS OF SIGHT AND HEARING TESTS.

SCHOOL	Number Examined	Defective in Eyesight	Defective in Hearing	Parents Notified
High	938	56	8	63
Adams	318	139	0	63
Atherton Hough	210	16	4	15
Coddington	532	51	12	53
Cranch	329	26	1	17
Gridley Bryant	246	33	6	20
John Hancock	324	42	7	31
Lincoln	441	90	10	44
Massachusetts Fields	390	48	24	45
Montclair	261	29	3	22
Quincy	469	16	2	5
Washington	534	55	3	58
Willard	782	36	17	53
Wollaston	426	59	8	39
Totals	6200	696	105	528

REPORT OF THE SCHOOL SAVINGS BANK FROM JULY 1, 1912,  
TO JULY 1, 1913.

SCHOOL	Number of Depositors.	Amount Deposited.	Average Deposit.	Number who previously had Savings Bank books.	Number of new Savings Bank accounts.	Number who have withdrawn money.	Amount withdrawn.	Total deposited from October 1, 1908.
Adams	173	\$556.44	\$3.94	33	18	60	\$148.55	\$2,917.03
*Atherton Hough	93	165.26	1.77	25	10	21	31.05	388.42
Coddington	193	736.06	3.81	159	20	45	88.42	3,633.17
Cranch	124	343.56	2.77	53	14	32	64.62	2,141.15
Gridley Bryant	130	269.91	2.07	46	18	31	48.31	2,012.03
John Hancock	126	636.40	5.05	60	20	21	46.22	2,711.31
Lincoln	169	550.85	3.25	93	23	33	55.02	2,450.71
Massachusetts Fields	184	773.26	4.20	212	28	70	122.03	4,477.39
**Montclair	135	396.73	2.93	39	19	19	27.96	492.54
Quincy	197	567.41	2.83	235	19	67	129.21	3,860.15
Washington	203	1,030.17	5.07	63	36	83	151.09	3,968.01
Willard	208	963.36	3.18	156	35	31	111.55	4,637.25
Wollaston	180	761.74	4.25	199	23	64	99.93	4,053.67
Totals	2,115	\$7,741.15	\$3.47	1,373	283	577	\$1,153.96	\$37,742.83

\*Opened January, 1911.

\*\*Opened September 1, 1912.

## HIGH SCHOOL

Distribution of Pupils by Ages and Classes, September, 1913

Class		12	13	14	15	16	17	18	19	Total	Class Totals
Graduates	Boys Girls					1 2	8 1			1 7	8
Seniors	Boys Girls				1 14	19 26	20 16	11 6	2 6	52 63	115
Juniors	Boys Girls			1 21	12 42	35 23	24 6	2 2	2 2	75 95	179
Sophomores	Boys Girls		1 1	23 17	46 52	37 37	15 13	1 5		123 125	248
Freshmen	Boys Girls		39 35	97 57	55 58	26 13	8 1	1 1		226 171	397
Totals	Boys Girls		40 36	120 75	113 132	117 107	67 65	16 31	4 9	477 461	938

## AVERAGE AGES OF PUPILS, SEPTEMBER, 1913

Class		Average Age	Oldest	Young- est	Average Age of Class
Graduates	Boys Girls	17-9 17-8	17-9 18-11	17-9 16-1	17-8
Seniors	Boys Girls	18-10 17-3	19-1 19-4	15-8 15-	17-11
Juniors	Boys Girls	16-2 16-3	18-10 19-5	14-6 14-4	16-3
Sophomores	Boys Girls	15-2 15-1	17-4 17-10	13-5 13-4	15-2
Freshmen	Boys Girls	14-4 14-3	17-4 18-	12-6 12-1	14-4

# HIGH SCHOOL.—Distribution of Pupils by Subjects.

	English	French	German	Latin	History	Botany and Physiology	Biology	Physics	Chemistry	Elementary Algebra	Plane Geometry	Mathematic Rev.	Sol. Geom. and Adv. Alg.	Business Practice	Commercial Arithmetic	Industrial History	Bookkeeping	Stenography	Typewriting	Bus. Law and Review	Manual Training	Mechanical Drawing	Free-hand Drawing	Domestic Science	Sewing and Dressmaking	Physical Training	Music	Class Totals	
GRADUATES	Boys	1	1	1	1	1	1	1	1		1			1	1	1	1	1	2								1		
	Girls	2		5	5	2	1		1			2	1														3	7	8
SENIORS	Boys	52	12	18	8	47	1	19	7	2	1	13	11				4	16	15	12	9	20	3			3	20	52	
	Girls	63	17	10	16	49	2	1	8	1	6			8	7	7	5	32	32	22	4	12	4	8	5	49	63	115	
JUNIORS	Boys	75	29	25	15	17		5	30	2	2	33			1	1	32	31	31	6	18	7				4	33	75	
	Girls	95	33	29	26	26			4	2	3	28		1	1	48	49	48			25	12	10	11	80	95	170		
SOPHOMORES	Boys	123	54	8	28	3	2	56	5	13	60			6	9	9	37	3	3	49	65	12				31	35	123	
	Girls	125	47	13	28	6	4	19	9	2	31			6	10	19	73	4	4		47	22	59	65	99	125	248		
FRESHMEN	Boys	226	33	1	56	51	14	6		143	3			87	84	84				75	141	70				211	89	226	
	Girls	171	62		43	29	66			50				91	95	95							89	37	32	169	149	171	397
TOTALS	Boys	477	199	52	108	118	16	2	87	13	160	66	47	11	93	94	94	73	50	49	12	139	244	92			249	177	477
	Girls	456	159	57	112	118	70	22	10	42	54	35	36	1	106	114	114	127	87	86	22	4	173	75	109	250	380	461	938

## EVENING SCHOOL STATISTICS.

	Number of Nights	Men Enrolled	Women Enrolled	Total Enrollment	Average Attendance	Number Attending 75 per cent	Aggregate Evening Attendance
Drawing—Spring Term.....	22	23	0	23	14	16	284
“ Div. A Fall Term	20	28	0	28	17	12	334
“ Div. B “ “	20	29	0	29	15	14	292
Commercial—Spring Term...	33	14	4	18	11	12	380
Advanced Com.—Fall Term..	40	27	13	40	21	17	836
Elementary “ “ “	40	23	4	27	14	10	560
Civil Service Class.....	40	23	3	26	14	8	558
Willard School .....	40	139	50	189	81	65	3228
*Adams School.....	..	..	..	..	..	..	.....
Total, 1913.....	..	306	74	380	187	154	6472
Total, 1912.....	..	616	65	681	262	147	9599
Total, 1911.....	..	595	95	690	254	201	9523
Total, 1910.....	..	466	111	577	246	193	8659
Total, 1909.....	..	302	54	356	154	..	4956

\*English branches.

\*Term so lengthened because of large attendance that returns cannot be printed in this report. Were it possible to include in the above statistics a part of the term equal in length to that reported last year, the total evening school attendance for the year would appear at least 25 per cent greater than last year.

## INDUSTRIAL EVENING CLASSES FOR THE YEAR 1913

	Number of Nights	Enrollment	Average Attendance	Number Present, 75 Per Cent. of the time	Aggregate Attendance
Monument Design—Spring Term.....	20	25	17	14	350
“ “ Fall Term.....	22	16	11	10	248
“ Lettering—Spring Term ....	20	7	7	7	126
“ “ Fall Term.....	22	12	8	7	168
License Course for Firemen.....	20	22	14	13	281
*Course for Plumbers.....	3	6	4	4	15
Sheet Metal Design—Spring Term.....	20	20	10	8	209
“ “ “ Fall Term .....	20	13	9	8	178
Gear Design—Spring Term .....	20	18	12	11	232
“ “ Fall Term.....	16	16	9	9	139
Blue Print Reading for Machinists .....	3	8	7	8	22
“ “ “ “ “ Fall Term	20	21	14	12	270
Mould Loft Work.....	20	19	15	14	304
*Dressmaking—Spring Term .....	4	8	6	6	24
“ Spring Term.....	20	17	14	15	282
Div. A “ Fall Term.....	20	15	11	11	224
Div. B “ Fall Term.....	20	16	13	13	267
Totals.....	...	259	181	170	3339

\* Continuation of a class formed and conducted the previous year.



LIST OF GRADUATES  
QUINCY HIGH SCHOOL, WEDNESDAY, JUNE 25  
THE CLASS OF 1913

Frank Brewer Allen	Alice Thelma Holt
Hortense Andrews	Julia Adelaide Holteen
Leslie Arthur Andrews	Willard Oliver Hyland
Albert Edward Artis	Esther Carolyn Johnson
Richard Maurice Ash	Louise Svea Johnson
Josephine W. Aulbach	Eleanor Marden Jones
Mary Elizabeth Avery	Rebecca Kaufmann
Alice Beattie	Marion Fayetta Keast
Challen Morton Beattie	Mary Frances Kennedy
Esther Eugenia Bergfors	Helen Mary Ketchum
Donald Berry	Fred Morrison Kingsbury
Joseph Robert Betts	Harold Francis La Croix
Livia Maria Bizzozero	Constance Pauline Larkin
Helen Josephine Blong	Richard James Larkin
Mary Allen Broughton	Vernie Lura Leonard
Chester Harold Brown	Eva Belle Linton
George Edwin Brown	John Ivers Little
Helen Marie Browne	Annie Margaret Lowe
Harry Melvin Brundage	Dorothy Parker Lowe
Marie Josephine Bruton	Edwin Delahunt McDonald
Helen Zita Buckley	Ray Waldemar Magnuson
Mary Louise Buckley	Mitchell John Martin
Edward Carrington Bullock	Raybern Blood Melendy
Elsie Denton Burrell	Nelson Perry Merrill
Millicent Chapman	Allen Pratt Miller
Elton Fletcher Chase	Gladys Irene Moorhouse
Emma Elizabeth Corcoran	Thomas Warren Moran
*Beatrice Irene Costello	Mary Gray Morrison
Alice Josephine Coughlan	Harold Burnham Neal
Mabel Frances Coughlan	Florence Helen Nelson
Vivian Georgianna Cowling	Lawrence Edward Newcomb
Myrick Crane	Vest Emerson Newcomb
Richard Zeigler Crane	Annie Maud Nicholls
*Hayden Crocker	Bessie Jane Nicholls
George Edwin Dahlquist	Ray Elwin Nichols
William E. Dickson	Florence Belle Nightingale
Todd Elwell	Woodbury Melbourne Philbrook
Lawrence Ferguson	Marion Louise Phillips
Viola Ethel Files	Edgar Leigh Pinel
Walter Russell Forbush	Weldon Granville Pratt
Camille Baldwin Fuller	Otto Price
Mertie Louise Goodspeed	Ralph Wallace Prout
Russell Kirk Green	*Marion Gertrude Rand
Lucie Marie Grenier	Leon Nickerson Randall
Frances Eleanor Gromberg	*Priscilla Robinson
Ruth Theodora Gullicksen	Elizabeth Rosa
Mildred Louise Hadlock	*Henry Willett Safford
Tekla Wilhelmina Hallquist	Ednah Mary Sanborn
Irene Gertrude Harvey	Mildred Hall Sayward
Alice Elizabeth Hennigar	Helen Maud Seiders
Esther Mary Hinchon	Margaret Catherine Shyne

Mildred Allen Smith  
 Thomas Albert Spencer  
 Elmer Russell Sprague  
 Millard Monroe Sumner  
 Edmund Billings Taylor  
 William Alton Thompson, Jr.

Wilma Gladys Wilson

Emery Fridolf Tobin  
 Edward Lincoln Turner  
 Sadie Beatrice Welsford  
 Elsie Augusta Whitehead  
 Arthur Francis Williams  
 Charles Wesley Williams

\*Has attained rank of excellent for entire course.

## QUINCY GRAMMAR SCHOOLS, FRIDAY, JUNE 20.

### ADAMS SCHOOL—36

Noemi Josephine Abbiatti  
 Charlotte May Barnicoat  
 Edward Henry Barry  
 Josephine Battista  
 Lawrence Edward Beaton  
 Alice Brogan  
 Mary Burgess  
 Ruth Burleigh  
 Theresa Cahill  
 Daniel Patrick Collins  
 Mello Della Lucca  
 Mildred Margaret Diack  
 Viola Mae Ford  
 Irene Catherine Goodhue  
 Jennie May Graham  
 Joseph Kolman Grossman  
 Bertha May Herbert  
 Mabel Gertrude Jacobsen

Percy Jenkins  
 Kathryn Little  
 Harold Dewey MacDonald  
 Evelyn Margaret MacKenzie  
 Alfred Mecagni  
 Esther Adelaide Miller  
 A. Marie Moore  
 John Francis Moore  
 Theresa Agnes Nordone  
 Marie Edna Novelli  
 George Russell Prout  
 Elizabeth Malcolm Robertson  
 Mary Rosa  
 Elizabeth May Savage  
 Nina Ethelyn Smith  
 Norman Tallaksen  
 Margaret Waddell  
 Chester Young

### ATHERTON HOUGH SCHOOL—17.

Sybil Irene Benn  
 Esther Agnes Cleary  
 Doris Mae Cannon  
 George Elwin Comeau  
 Henrietta Sadie Files  
 Enoch Mervyn Frye  
 Edith Marian Grey  
 Mildred Orcutt Lincoln

Eva Marion

James Milledge LeCain  
 Earle Delmont Littlefield  
 Mary Adelaide McInerny  
 Warren Joseph Minkle  
 Alfred Osterman  
 Louis Osterman  
 Henry Russell O'Brien  
 George Herbert Sweares  
 Slaunwhite

### CODDINGTON SCHOOL—56.

Robert Eldred Allen  
 Ethel Hildergard Anderson  
 Gertrude Elizabeth Beal  
 Emily Marie Boten  
 Marion Mildred Brown  
 Abigail Rosa Caragno  
 Lottie Casna

Dominick Chiminiello  
 Marion Elizabeth Clifford  
 Doris Irving Congdon  
 Philip Michael Cook  
 Caroline Marion Crane  
 Channing Walter Deacon  
 Charles Ellsworth Dexter, Jr.

Martha Louise Ellingsen  
 Hazel Stone Estey  
 Wendall Edward Feltis  
 Aubrey True Folsom  
 Alice May Ford  
 Margaret Constance Ford  
 Stanwood Bill Ford  
 Cecil Gertrude Foss  
 Marjorie Irene Gaudet  
 Margaret Gavin  
 Dorothy May Green  
 Elmer Walter Gustafson  
 Elizabeth Rose Haslett  
 Floyd Herbert Hinckley  
 Hazel Pearl Hinckley  
 Frances Gertrude Horton  
 Francis Phillips Innis  
 Mary Webb McAnarney  
 Agnes Florence McCarthy  
 Ethel Teresa McGrath  
 Mary Eliazbeth Millar

Robert Millar  
 Esther Louise Murphy  
 Ruth Olene Murphy  
 Edna Olivia Nelson  
 Wenster Willard Pierce  
 Mabel Margaret Pitts  
 Helen Dorothy Quinn  
 Paul Christian Rasmussen  
 Elizabeth Dorothy Russell  
 Hazel Erma Sabeau  
 Natalie Saville  
 Edith Lillian Shores  
 Eugene Francis Shyne  
 Karl Worster Sidelinger  
 Baizil Stack  
 Andrew Joseph Thompson  
 Richard Harold Walsh  
 Edmund Ira Whittemore  
 Russell Lory Williams  
 Josephine Hortense Wood  
 Phillip Taylor Young

## CRANCH SCHOOL—35.

William Frederick Anderson  
 Vernon Lawrence Arbuckle  
 Ambrose Thomas Barry  
 Eleanor Florence Bates  
 Ellen May Brown  
 Henry Joshua Brown  
 Gunnar Paridon Carlson  
 Alice Louise Charlesworth  
 John Harry Galvin  
 Ethel Gertrude Grant  
 Donald Richard Gurney  
 Dorothy Hall  
 Dorothy Margaret Houlihan  
 Russell Isidor Johnson  
 Walter Fritz Johnson  
 Mary Marguerite La Croix  
 Williamina Laing

Arthur Forrest Lincoln  
 Richard Theodore Lindquist  
 Knut Gustave Harold Lundquist  
 Mary Frances Macomber  
 Carl Hugh Mattson  
 Cyril Francis McGerigle  
 Mabel Gertrude Merigan  
 Reuben Nathan  
 Arthur Martin Nelson  
 Henry Fritgof Nilsen  
 James Patrick O'Connell  
 Anna Isabel Olsen  
 Henry Walfrid Peterson  
 Sidney Stone  
 Ethel Louise Sutherland  
 Clara Esther Warshaw  
 Alrick Arvid Agathon Weidman

Ellen Isabelle White

## GRIDLEY BRYANT SCHOOL—22.

James Ambrose Bennett  
 William Joseph Bennett  
 John Leo Collins  
 Leonora Rosa Corcoran  
 Gertrude Rose Crowley  
 Marion Ellis  
 Mary Flaherty  
 Anna Veronica Grady  
 Margaret Griffin  
 Mary Hagerty  
 John Knight

Edwin Gilmore Lakin  
 Raymond Victor Lutz  
 Thomas Francis Maloney  
 John Gordon McDonald  
 Margaret Claire McDougall  
 Mathew Joseph McNamara  
 Ethel May Newcomb  
 Mary Ellen O'Connell  
 Daniel Joseph Scully  
 Helen Gertrude Shevlin  
 Francis John Treacy

## JOHN HANCOCK SCHOOL—23.

Fred William Benson	Frank Herbert MacLeod
James Curtis	William John Martin
Walter Jones Imray	Ellen Ida Mattson
Florence Inglis	Helmi Amanda Mattson
Agnes Lydia Jacobson	Mabel Elizabeth Melendy
Edna Marie Jacobson	Elsie Linnea C. Narsten
Willis Erwin Johnston	Harold Frank Nightingale
Duncan John Kerr	Frederick James Opie
Ethel Kerr	David Rosenberg
Catherine Lewis	Albert Tinney
Caroline Maderia W. MacKenzie	Clarence Alexander Watson
Esther Ruth Westberg	

## LINCOLN SCHOOL—28.

Ivar Anderson	Albert Spencer MacDonald
Morton Gustaf Anderson	Bertha Jane MacLeod
Josephine Margaret Berlucchi	Jennie MacLeod
Hilda Josephine Bianchi	Catherine MacPhee
Florence Campbell	Carmen Perruzzi
Emma Esther Crosta	Esther Elizabeth Riihimaki
George Cumming	Joseph Peter Stetimelli
Florence Wilhemina DeBoer	Albin Carl Smith
Ovidio Angelo Dela Chiesa	Jane Byes Stephen
Harry Diamond	Rebecca Williams Sullivan
James Frank Fontana	Muriel Mary Tregaskis
Mabel Eleita Hayden	Mary Rita Vergobbi
Cecil Kain	George Henry Weeden
Mary Catherine Lombardy	Torino Ambrose Zavattoni

## MASSACHUSETTS FIELDS—36.

Herbert Spencer Atkins	Grace Marion MacDonald
Carl Gustav Axberg	James Ellis MacTear
Pearle Beatrice Barnes	Muriel Matlack
William Brayton Irving Blake	Clarice Gertrude Miller
Arthur Reginald Bradshaw	Charles Franklin Alvin Phinney
Errington Bradshaw	Albert Shepard Robinson, Jr.
Doris Corkill	Minnie Sandler
Louis Adolphe Des Jardins	Myrtle Marion Sass
Helen Belinda Duncan	Russell Thompson Sears
Isabel Margaret Eaton	Lucie Mae Shay
Harold Frederick Fleshman	Sydney Elsmere Smith
Gilbert McFethries Fox, Jr.	Mildred Eleanor Stuart
Ira Fremont Goodwin Gillatt	Charles Sumner Vibert
Velma Frances Haskins	Frederic Ross Wallace
Horatio Arthur Holland	Elmer Allen Wetmore
Leo Richard Howe	Harry Ernest Wetmore
Lillian Goodnow Jones	Lawrence Douglas Wetmore
Marion Louise Joyce	Kenneth Merwyn White

## MONTCLAIR SCHOOL—22

Florence Orpha Brown  
 Patrick Joseph Carney  
 Frederick Charles Cox  
 Richard John Cox  
 William Joseph Cunniff  
 Marion Louise Denneen  
 Elizabeth Claire Farrell  
 Bertha Paul Goodwin  
 William John Goodwin  
 Bernard Francis Hannon  
 Amy Gudrun Holmes

Arthur Leary  
 Francis Joseph McCabe  
 John McNally  
 John Francis McNeice  
 Ada May Nelson  
 Alice Zita O'Connell  
 Anna Frasure Pinington  
 Charles Daniel Salisbury  
 Francis Lawrence Shea  
 John Joseph Whalen  
 Isabel Kaymes Wragg

## QUINCY SCHOOL—43

Henry Whitney Barham  
 Emma Bestgen  
 Louise Millicent Burnham  
 Margaret E. Buzzell  
 Louise Mabel Carter  
 Frances James Creamer  
 William Thomas Cullen  
 Muriel Allen Fratus  
 Eva Frostead  
 Lillian J. Golden  
 Dorothy Emma Hall  
 Robert B. Hall  
 Helen E. Hanson  
 Sheldon Heap  
 Clifford Keay  
 Hermann Keay  
 Ethel Marie Jamieson  
 Hildur M. Johanson  
 William Theodore Kendall, Jr.  
 Esther E. Lally  
 Evelyn Frances Luke

Robert McBurnie  
 Helen Louise McCarthy  
 James McCornville  
 Augusta F. MacMahon  
 Grace Beatrice Mitchell  
 Roland Newcomb  
 Beatrice Winifred Nickerson  
 Edith Olson  
 Dorothea Palmer  
 Charles Phillips  
 Laura May Pratt  
 Dorothy Ethel Priest  
 Dorothy Elizabeth Raiche  
 Frederick H. Rhines  
 Jessie Smith  
 William Martin Swanson  
 Clara L. Von Emden  
 Harold Wight  
 Mildred Dean Wilmore  
 Florence Olivia White  
 Richard Henry White

Richard Young

## WASHINGTON SCHOOL—34

Alice Mildred Avery  
 Hester Lois Betts  
 Madeline Betts  
 William Edward Chisholm  
 Edith Marion Dixon  
 Evangeline Martha Dixon  
 Sadie Frances Donlay  
 Katherine Frances Gesmer  
 James Joseph Gilcoine  
 John Lawrence Gilcoine  
 Lillian Emma Gouterman  
 James Greenhalgh  
 Dorothy Estelle Hammond  
 Vernon Carl Johnson  
 Elmer Bjyern Krogh  
 Rose Bertha Kuperman  
 Jeanette Marcia Levowich

Julian Johnston MacDennell  
 Jessie Marr  
 Ida Elizabeth McArthur  
 Francis McDonald  
 Margaret McNeil  
 Margaret Catherine Mellen  
 George Earl Moody  
 Marion Helen Peterson  
 Charles Reardon  
 Irene Julia Rouse  
 Helena Mary Smith  
 Robert Noonan Smith  
 Penelope Stevens  
 John Herbert Sullivan  
 Florence Emma Tobin  
 Julia Agnes Tracy  
 Joseph Zirlstein



## WILLARD SCHOOL—64

Aurelio Joseph Aguzzoli	George Louis McKenna
Margaret Mary Belanger	Margaret Elizabeth McManus
Matthew Aloysius Bryan	John Joseph Minihan
Arthur Joseph Buckley	Thomas Monti
Gertrude Buckley	Josephine Elvera Mortenson
Elmer John Albert Butman	John Edward Mullarkey
Elizabeth Eva Coletti	William Thomas Murphy
Rose Dorothea Cormack	Elsie Emelia Nieninen
John Spearman Cummings	Francis Thomas O'Brien
Margaret Clara Curry	Mary Margaret O'Connor
Daniel Dennehy	Urho Ojala
Cecelia Jane Devine	Ruth Opie
William Peter Djerf	Percy William Parry
John William Dunn	Violet Perry
Walter Timothy Egan	Theresa Margaret Raab
Elena Ferazzi	Signy Cecilia Rajala
Edward Flaherty	John Patrick Reardon
Primo Charles Franz	Julia Mary Reardon
Herbert Thorne Fuge	Jerome Ambrose Reinhalter
Annie Mary Rose Gaudiano	Arthur Kimball Roberts
Elizabeth Frances Hastings	Chester Theodore T. Robinson
Vernar Hillstrom	Angelo Sartori
Charles Owens Hinchon	Toivo John Selenius
Ingrie Katherine Jacobson	Jalmar Leonard Seppala
Gustaf Andrew Johnson	William Joseph Sheehan
Caroline Ragnihild Johnson	Loretta Beatrice Smollett
Russell Carl Johnson	Grace Day Thorne
Emeline May Kerr	Margaret Lillian Tite
Mildred Hannah Landerholm	Gertrude Ellen Trotman
Wilfred Joseph Lavoie	Isaac Nestor Wainioupaa
Ida Amanda Lybeck	Johanna Mary Wainioupaa
Grace Annie Crawford MacKenzie	Victor George Wickland

## WOLLASTON SCHOOL—56.

Dorothy Bradford Atwood	Roy William Ewertz
Charles Heber Bailey	Ralph Wetherbee Faulkner
Albert Thomas Baker	Reginald Fay Faulkner
Gerald Deane Berry	Claire Heloise Favreau
Mary Louise Billings	Thomas Oswald Ferguson
May Blake	Marjorie Kirk Fownes
Mary Isabella Blanc	Norman Alexander Hall
Dorford Mulford Bruce	Roland Blake Hall
Clarence Reginald Fenton Cath	Ruth Marion Higgins
Leon Theophilis Cooke	Theodore Rundlett Higgins
Elizabeth Couch	Gladys Viola Hirtle
Mary Francina Crothers	Gretchen Chapman Horst
Myrtle Cutler	Charles Elmer Houghton
Helen Hunter De Normandie	Hazel May Howes
Muriel Amelia Dresser	Patrick Joseph Hughes
Helen Hildegard Ducey	James Winslow Isbester
Percy Wellington Ela	Conrad Saxe Keyes
Harold Nelson Ewertz	Gladys Kingman



Mildred Eaton Kingsley  
 Madeline Lewis  
 Jeannette Linscott  
 Ronald McIntee Luster  
 George Aloysius Lynch  
 Charles Ronald MacDonald  
 Robert Cotton Merrill  
 George Milton Moore  
 William Edwin Mullen  
 Florence Mildred Palmer

Dorothy Evelyn Parker  
 Evelyn Kimball Perley  
 Stanley Howe Richards  
 Carwin Ralph Savage  
 Mary Elizabeth Stanton  
 Dorothy Sprague  
 Jeannette Whelan  
 Priscilla White  
 Doris Annie Whittam  
 Margherita Catherleen Wright

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### QUINCY TEACHER'S ASSOCIATION

#### Officers:

President, Ernest L. Collins.  
 Vice-President, Lillian Waterhouse.  
 Secretary, M. Frances Talbot.  
 Treasurer, Lucy L. Hennigar.

#### Meetings.

January 9, 1913.—Lecture. Current Tendencies in Education. Dr.  
 David L. Snedden, Massachusetts Commissioner of Education.  
 April 17, 1913.—Lecture. Edward Avis, Bird Mimic.  
 June 3, 1912. Regular Business Meeting and Social.  
 September 25, 1913.—Social.  
 October 16 1913.—Reading. "The Music Master," George Kiernan.

### SCHOOLMASTERS' CLUB OF QUINCY.

#### Officers:

President, Horace W. Rice.  
 Vice-President, Ernest L. Collins.  
 Secretary-Treasurer, David H. Goodspeed.

#### Meetings and Topics.

January 1.—The Quincy Industrial School.  
 February 4.—Is there any retardation in progress in passing from  
 the Grammar School to the High?  
 March 11.—Measurements of Efficiency.  
 April 23.—Boston meeting. Address by Prof. Marshall L. Perrin  
 on "Preparation for College."  
 October 1.—The Teachers' Pension Law. Address by Mr. W. I.  
 Hamilton.  
 November 5.—The Child Labor Law.  
 December 16.—Boston meeting. Address by Supt. William D.  
 Parkinson of Waltham on "Sex Education."

## RESIGNATIONS OF TEACHERS.

The following named teachers resigned to accept positions as indicated:

## High School:

February—Alice A. Todd	Somerville
September—Ivan G. Smith	Meriden Ct.
September—Edgar C. Parkinson	Jersey City, N. J.
September—H. Anna Kennedy	Newton
September—Elizabeth G. Crane	Married
October—Isaac Goddard	Boston
November—Mary G. Brown	Married

## Coddington School:

March—Bella H. Murray	Married
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## Cranch School:

April—Nellie E. March	Lynn
September—Irene Rolley	Married
December—Elsie E. Martin	Married

## Gridley Bryant:

June—Emma G. Carleton	Married
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## John Hancock School:

December—Alice D. King	Newton
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## Lincoln School:

June—Alliene B. Wright	Married
June—Ruth C. Murray	Married
June—A. Gertrude Reardon	Married
December—Alice T. Clark	Boston

## Quincy School:

June—Jennie W. Seaver	Married
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## Washington School:

March—Myra E. Otis	Illness
April—Eugenia A. McColl	Dedham

## Willard School:

March—Olive L. Huston	Married
September—Harold E. Dempsey	New Britain, Ct.

## Wollaston School:

April—Bulah A. Sturtevant	Married
June—Elsie M. Downing	Newton
September—Agnes A. Fisher	Simmons College

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HENRY L. UPTON  
Master of the Willard School  
1910-1913  
Died August 24, 1913.

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## CORPS OF TEACHERS

January, 1914

§College graduate.

‡Attended college but did not graduate.

\*Graduate of normalschool.

†Attended but not a graduate of normal school.

¶Graduate of kindergarten training school.

## HIGH SCHOOL

Hancock Street, corner Butler Road

	Date of Election	Residence
Ernest L. Collins, Head Master§	1912	107 Merrymount Road
Frank L. Mansur, Sub-Master§	1911	59 Merrymount Road
John F. Roache§	1906	44 Edison Park
Arthur Ray*‡	1910	55 Merrymount Road
Raymond E. Fenner§	1912	81 Glendale Road
Robert F. Aschenbach*	1912	55 Merrymount Road
Harry W. French†	1913	91 Glendale Road
Edward H. Fuller§	1913	116 Putnam Street
George W. Paulsen§	1913	103 Merrymount Road
Charles B. Thomson	1913	Y. M. C. A. Building
Clara E. Thomson*	1892	109 Upland Road
Grace A. Howe§	1904	54 Merrymount Road
Marjorie Fay§	1909	1173 Hancock Street
Louisa R. Holt§	1909	7 Alleyne Terrace
Harriet B. Whitaker †§	1910	7 Alleyne Terrace
Bertha M. Kirmayer*	1910	Bridgewater
Frances M. Whitcomb§	1910	Holbrook
Edith A. Grant§*	1911	7 Alleyne Terrace
Elizabeth M. Douglas§	1911	56 Spear Street
Elizabeth I. O'Neil§	1911	430 Harvard Street, Brookline
Victoria M. H. Zeller§	1911	1471 Washington St., West Newton
Edith L. Abbott*	1911	62 Ocean Street
Juliette C. Bostwick§	1912	44 Faxon Avenue
Mary N. Whitcomb§	1912	264 Centre Street Newton
Pearl N. Perry*	1913	7 Alleyne Terrace
Lucy H. Atwood*	1913	19 Merrymount Avenue
Mildred H. Allen*	1913	44 Russell Park
Alice D. Brooks§	1913	56 Spear Street
Laura S. Clark§	1913	49 Spear Street
Sally F. Dawes§	1913	44 Russell Park
Jessie C. Schindler§	1914	401 Broadway, Cam- bridge

## ADAMS SCHOOL

Abigail Avenue

Arthur S. Townsend, Master§	1910	27 Avon Way
Mary L. Egan	VIII 1909	10 Cross Street
Jennie F. Griffin	VII 1897	22 Guild Street
Elizabeth W. Ross*	VI 1907	216 Liberty Street
Bessie E. Roberts*	V 1912	63 Goddard Street
Ruth Kemp*	III-IV 1911	22 Bennington Street
Lucy B. Page	IV 1904	1632 Hancock Street
Eliza F. Dolan*	III 1884	69 Revere Road
Beatrice H. Rothwell†	II 1899	29 Bennington Street
Lora E. Lamb*	II 1913	Furnace Brook Park-way
Euphrasia Hernan	I 1878	48 Quincy Avenue

||Master also of Cranch School.

## ATHERTON HOUGH SCHOOL

Sea Street

James S. Perkins, Master*§	1911	1166 Hancock Street
Elizabeth A. Garrity‡	VIII-VII 1910	13 Cottage Street
M. Alice Kennedy*	VI-V 1911	30 Park Avenue, South Weymouth
Gertrude M. Burke*	1910	57 Rogers Street
Margaret C. Carey¶	1910	Hall Place

||Master also of Coddington School.

## CODDINGTON SCHOOL

Coddington Street, near Washington

James S. Perkins, Master*	1911	1166 Hancock Street
Jennie N. Whitcher*	VIII 1902	46 Spear Street
S. Elizabeth Pope*	VIII 1912	8 Butler Road, Dorchester
Jennie Cline*	VII 1914	Holliston
Ethel F. Marsh*	VI-VII 1912	92 Pleasant Street South Weymouth
Gladys Flieger*	VI 1908	162 Arlington Street
Katherine T. Larkin*	V 1907	929 Hancock Street
Elizabeth H. Litchfield*	V 1910	92 Revere Road
Ada M. Williams*	IV 1913	18 Bigelow Street
Mary E. Costello†	III 1900	47 South Street
Grace J. Elcock¶	II-III 1910	326 Copeland Street
Christina McPherson¶	II 1902	8 South Central Avenue,
E. Gertrude Drislain*	I 1912	Canton
Mary A. Geary*	I 1907	30 Grove Street

||Master also of Atherton Hough School

## CRANCH SCHOOL

Whitwell Street

Arthur S. Townsend, Master	I	1910	27 Avon Way
Carrie A. Crane	VIII	1901	20 Whitney Road
Elizabeth Hamlin*	VII	1913	38 Coddington Street
Elsie E. Turner*	VI	1902	56 Spear Street
Helen F. Burke*	V	1910	57 Rogers Street
Annie C. Healey	IV	1904	346 Adams Street
Marie Fegan	III	1906	1048 Hancock Street
Annie R. Birnie*	II	1911	221 Whitwell Street
	I		

||Master of Adams School

## GRIDLEY BRYANT SCHOOL

Willard, corner Robertson Street

Austin W. Greene, Master	I	1897	32 Belcher Circle, East Milton
Margaret E. Sweeney*	VIII	1911	73 Main Street
Mabel A. Johnson*	VII	1913	25 Crescent Avenue, South Braintree
Clara M. Pearce*		1913	179 Franklin Street
Annie E. Burns	V	1897	13 Payne Street
Mary A. Coyle*	IV	1909	1126 Hancock Street
M. Frances Talbot	III	1897	3 Lawry Street
Augusta E. Dell	II	1897	2195 Dorchester Avenue, Dorchester
Catherine C. McGovern		1895	123 Merrymount Road

||Master also of Montclair School.

## JOHN HANCOCK SCHOOL

Gordon Street

H. Forrest Wilson, Master	I	1909	34 Summer Street, Weymouth
Marion S. Strange*	VIII	1911	122 Crescent Street
	VII		
Mary C. Parker	VI	1896	72 Upland Road
Helen M. West	V	1890	690 Adams Street
Mary E. Burns	IV-V	1904	162 Cross Street
May Kapples*	IV	1908	329 Copeland Street
Isabelle Moir	III	1897	419 Hancock Street
Ellen McNealy	II	1905	172 Willard Street
Mary P. Underwood	I	1891	18 Washington Street

||Master also of Lincoln School.

## LINCOLN SCHOOL

Brooks Avenue, near Centre Street

H. Forrest Wilson, Master*			34 Summer Street, Weymouth
Mary D. Bragdon*	VIII	1914	56 Spear Street
Gladys L. Leighton*	VII	1913	98 Independence Avenue
Mary G. Anderson*	VI	1911	58 Hudson Street
Ruth M. Eldridge*	V-VI	1913	32 Bennington Street
Esther J. Viden*	V	1909	6 Viden Road
Minnie E. Donovan	IV	1892	25 Brooks Avenue
Anna D. Larkin*	III	1913	929 Hancock Street
Elizabeth Sullivan	III	1892	220 Quincy Avenue
Alice M. Sheehy*	II	1913	1049 Commercial Street, East Weymouth
Grace M. Lamb¶	II	1909	1 Crescent Street
Olive V. Bicknell	I		Hingham
Ruth C. Gurdy*	I	1911	98 Independence Avenue

||Master also of John Hancock School.

## MASSACHUSETTS FIELDS SCHOOL

Beach Street, corner Rawson Road

David H. Goodspeed, Master*		1909	231 Safford Street
Ruth A. Taylor*	VIII	1905	101 Beach Street
Annie L. Blacklock*	VII	1908	Greenleaf Street
Margaret I. Shirley§	VI	1907	139 Quincy Street
Cassandana Thayer	V	1896	60 Crescent Street
Lillian Waterhouse	IV	1897	94 Squantum Street
Grace M. Spinney†	III	1900	620 Columbus Road, Dor- chester
Florence C. Gammons*	II	1901	75 Rawson Road
Martha E. Jenkins¶	I	1908	146 Billings Street
Annie M. Bennett	I	1897	101 Beach Street

||Master also of Wollaston School

## MONTCLAIR SCHOOL.

Highland Avenue, corner West Squantum Street.

Austin W. Green, Master*		1912	32 Belcher Circle, East Milton
Lucy L. Hennigar*	VIII	1913	214 Safford Street
Lydia B. Randall*	VII	1912	34 Prospect Street
Margaret G. Knight*	VI	1913	469 Quarry Street
Ruth S. Ferguson*	V	1912	92 Hollis Avenue
Alice M. Igo*	IV	1912	136 Quincy Street
Bertha F. Estes*	III	1912	80 Neck Street, North Weymouth
Velma A. Henderson*	II	1913	23 East Squantum Street
Elizabeth M. Powers*	I	1912	41 Bigelow Street

||Master also of Gridley Bryant School.



## QUINCY SCHOOL.

Newbury Avenue.

Charles Sampson, Master*		1896	55 Dixwell Street
Laura B. Tolman*	VIII	1905	607 Washington street. Winchester
Helen J. Hunt*	VII	1910	155 Billings Street
Marion E. Shaw*		1913	167 Billings Street
C. Gertrude Eddy*	VI	1911	Chestnut St., Randolph
Mary A. Keefe	V	1906	11 Woodward Avenue
Mabel E. Lovejoy*	V-IV	1910	30 Huntley Road
Margarida M. DeAvellar*	IV	1907	230 Felsway, West Med- ford
Josephine Kelley	III	1900	59 Billings Street
Florence M. Howe¶	II	1905	25 Bigelow Street
Ellen D. Granahan†	II	1897	52 Madison Street
Ethel R. Humphrey*	I	1911	21 Baxter Street
Genevieve S. Hunter*	i	1913	63 Brook Street

## WASHINGTON SCHOOL.

Washington Street.

Thomas B. Pollard, Master*		1887	41 Edison Street
Elizabeth G. Anderson*	VIII	1910	58 Hudson Street
Mildred D. Speare*	VII	1913	63 Brook Street
Alice S. Hatch	VI	1893	139 Upland Road
Doris Burnham*	V-VII	1913	380 Washington Street
Anna J. Lang*	V	1906	23 Magnolia Street, Rox- bury
Mary F. Sampson*	IV	1900	139 Upland Road
Mary G. Murray*	III-IV	1908	83 Arthur Street
H. Frances Cannon	III	1892	21 Newcomb Street
Ida F. Humphrey	II	1897	21 Baxter Street
Charlotte F. Donovan	I	1892	26 Chubbuck Street
Sarah A. Malone	I	1883	58 Edison Park

## WILLARD SCHOOL.

Copeland Street.

Leroy L. Woods, Master*		1913	486 Beale Street
Ethel Vogler*	VIII	1910	55 Botolph Street
Clara M. Shaw*	VII	1906	56 Crescent Street
Katherine M. Coughlan*	VII	1911	901 Hancock Street
Mary A. White*	VI	1896	20 Cottage Street
Sarah F. Howes*	VI	1912	22 Bennington Street
Ellen B. Fegan	V	1875	53 Crescent Street
Elizabeth J. McNeil	V	1883	32 Crescent Street
Frances C. Sullivan	IV	1894	324 Granite Street
Alicia B. Elcock*	IV	1902	346 Copeland Street
Jessie O. Shirley*	IV	1909	139 Quincy Street
Teresa McDonnell†	III	1889	856 Washington St., South Braintree

Annie Z. White	III	1900	226 Copeland Street
Mabel D. Reardon*	III	1913	159 Common Street
Anne M. Cahill*	II	1891	95 Water Street
Grace E. Drumm	II	1897	110 Upland Road
Ellen G. Haley	II	1907	80 Rogers Street
Margaret E. Burns	I	1881	56 Cross Street
Annie F. Burns	I	1884	56 Cross Street
Mary B. Keating†	I	1901	70 Upland Road
Helen M. Dempsey*		1912	142 Dakota St. Dorchester
Grace D. Fisher*		1910	36 Euclid avenue
Stanley W. Blanchard*		1913	110 Upland Road

| Prevocational class teachers.

## WOLLASTON SCHOOL.

## Beale Street

David H. Goodspeed, Master*		1909	231 Safford Street
R. Grace Warshaw§	VIII	1913	11 Bedford Street
Ellen C. Shyne*	VII	1912	53 Butler Road
Margaret Tuthill*	VII-VI	1913	66 Brook Street
Annie J. Flieder*	VI	1911	162 Arlington Street
Gladys B. Goodnow*	V	1910	66 Brook Street
Catharine R. Brown*	V	1913	63 Brook Street
Charlotte G. Nash*	IV	1912	21 Bedford Street
Helen C. Howard*	III-II	1913	63 Brook Street
Etta M. Cummings*	III	1909	21 Bedford Street
Dora M. Start*	II	1907	21 Winthrop Avenue
Clara E. G. Thayer	I	1889	60 Willow Street.
Evelyn M. Farrington¶	I	1911	22 South Central Ave.

||Master also of Massachusetts Fields School.

## DIRECTOR OF PHYSICAL EDUCATION.

J. Gardiner Smith, M. D.	1909	175 Glendale Road
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## MUSIC.

S. Maude Amsden	1913	34 Grand View Avenue
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## DRAWING.

Lillian Newman*	1909	24 Whitney Road
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## SEWING.

Fannie F. French	1892	54 Bigelow Street
Jessie A. French	1913	11 Brooks Street

## EVENING SCHOOL TEACHERS.

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Adams: Arthur S. Townsend, Principal  
 Jennie F. Griffen  
 Rina C. Bizzozero  
 Elizabeth Ross  
 Charles R. Koury  
 Angelo P. Bizzozero  
 Harry P. Levowich  
 Doris Burnham  
 Marion L. Downey

Willard: David H. Goodspeed, Principal  
 Elizabeth Sullivan  
 Helmi E. Kokkinen  
 Martha Isaac  
 Elsie A. Williams  
 Margaret G. Knight

High: Raymond E. Fenner, Principal of Building  
 Harry W. French  
 Robert Aschenbach  
 Edward N. Fuller  
 Mary G. Murray

## INDUSTRIAL EVENING SCHOOL TEACHERS.

Raymond E. Fenner, Supervising Officer  
 Louis A. Whitehouse  
 Arthur P. Thompson  
 George L. Colburn  
 Rowland Linfield.  
 Joseph M. Larkin  
 Archibald J. Grassick  
 Elizabeth Neary

## QUINCY INDEPENDENT INDUSTRIAL SCHOOL.

J. Gould Spofford, Principal  
 Rowland Linfield

## JANITORS OF SCHOOL BUILDINGS.

High—William C. Hart, 94 Butler Road.  
 Adams—George Linton, 37 Richie Road.  
 Atherton Hough—Fred C. Cahoon, 12 Island Avenue.  
 Coddington—William C. Caldwell, 114 Woodward Avenue.  
 Cranch—Robert Neill, 75 Brackett Street.  
 Gridley Bryant—John Hinnegan, 215 Willard Street.  
 John Hancock—Samuel D. DeForest, 23 Goddard Street.

Lincoln—George O. Shirley, 139 Quincy Street.  
 Massachusetts Fields—Charles F. Bryant, 123 Beach Street.  
 Montclair—George F. Hamlin, 245 West Squantum Street.  
 Quincy—Thomas J. Smith, 64 Old Colony Street.  
 Washington—Alexander Shirley, 592 South Street  
 Willard—Joseph Chippendale, 27 Quincy Street.  
 Wollaston—Louis R. Dunham, 82 Goddard Street.

#### JANITOR OF QUINCY INDEPENDENT INDUSTRIAL SCHOOL.

John Jacobsen, 166 Kendrick Avenue.

#### SCHOOL COMMITTEE FOR 1914

##### At Large

Term expires

DR. EDWARD H. BUSHNELL.....December 31, 1915  
 566 Washington Street, Quincy Point.  
 DR. NATHANIEL S. HUNTING.....December 31, 1916  
 1136 Hancock Street, Quincy.  
 MR. ARTHUR W. NEWCOMB.....December 31, 1914  
 98 East Howard Street, Quincy Neck.

##### By Wards

Ward 1. MR. JOHN D. MACKAY.....December 31, 1915  
 75 Greenleaf Street, Quincy.  
 Ward 2. MR. ARTHUR B. FOSTER.....December 31, 1916  
 18 Bay View, Quincy Point.  
 Ward 3. MR. ALFRED O. DIACK.....December 31, 1916  
 47 Independence Ave., South Quincy.  
 Ward 4. MR. JOSEPH H. McPHERSON.....December 31, 1914  
 80 Common Street, West Quincy.  
 Ward 5. DR. WILLIAM G. CURTIS.....December 31, 1915  
 10 Grand View Avenue, Wollaston.  
 Ward 6. DR. DANIEL A. BRUCE.....December 31, 1914  
 139 East Squantum Street, Atlantic.

##### Chairman

MR. JOHN D. MACKAY.

##### Secretary of Board and Superintendent of Schools

MR. ALBERT LESLIE BARBOUR,  
 14 Linden Place, Quincy.

## STANDING SUB-COMMITTEES FOR 1914

**Books, Supplies and Sundries**

MESSRS. FOSTER, McPHERSON, HUNTING

**Text Books**

MESSRS. BUSHNELL, BRUCE, CURTIS.

**Transportation**

MESSRS. DIACK, NEWCOMB, MACKAY.

**Evening Schools**

MESSRS. McPHERSON, DIACK, BRUCE.

**Special Subjects**

MESSRS. NEWCOMB HUNTING, FOSTER.

**Rules and Regulations.**

MESSRS. CURTIS, BUSHNELL, FOSTER.

**Teachers**

THE CHAIRMAN, MESSRS. CURTIS, HUNTING.

**Finance and Salaries**

THE CHAIRMAN, MESSRS. HUNTING, BUSHNELL.

**For the Different Schools**

High.....MESSRS. MACKAY, BRUCE, HUNTING  
 Adams.....MESSRS. DIACK, NEWCOMB, McPHERSON  
 Atherton Hough.....MESSRS. HUNTING, FOSTER, BUSHNELL  
 Coddington.....MESSRS. FOSTER, HUNTING, MACKAY  
 Cranch.....MESSRS. HUNTING, CURTIS, DIACK  
 Gridley Bryant.....MESSRS. CURTIS, DIACK, McPHERSON  
 John Hancock.....MESSRS. NEWCOMB, HUNTING, BRUCE  
 Lincoln.....MESSRS. NEWCOMB, DIACK, CURTIS  
 Massachusetts Fields....MESSRS. McPHERSON, BRUCE, FOSTER  
 Montclair.....MESSRS. BRUCE, BUSHNELL, MACKAY  
 Quincy.....MESSRS. BRUCE, HUNTING, BUSHNELL  
 Washington.....MESSRS. BUSHNELL, FOSTER, NEWCOMB  
 Willard.....MESSRS. McPHERSON, CURTIS, BRUCE  
 Wollaston.....MESSRS. CURTIS, BRUCE, McPHERSON

To serve with Chairman and Superintendent as a Committee on  
 Use of School Halls.....MR. McPHERSON

**Advisory Committee on Industrial Education**

MESSRS. H. GERRISH SMITH, ALEXANDER W. RUSSELL,  
HERBERT S. BARKER, HENRY A. MARR,  
CHARLES L. PRATT.

THE CALENDAR FOR 1914.

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First Term: Monday, December 29 to Friday, February 20.

Second Term: Monday, March 2, to Friday, April 24.

Third Term: Monday, May 4, to Friday June 26.

Grammar School graduation: Friday, June 19.

High School graduation: Wednesday, June 24.

Fourth Term: Tuesday, September 8, to Wednesday, December 23.

The New Year: Monday, January 4, 1915.

Holidays: February 22, April 10, April 19, May 30, June 17, October 12, and the remainder of the week from Wednesday noon next preceding Thanksgiving.



## OUTLINE OF LAWS RELATING TO EMPLOYMENT OF CHILDREN.

Age	Restriction
Children under 12.....	Forbidden to engage in any street trade in cities of over 50,000 inhabitants.
Children under 14.....	May not work in factories, workshops, manufacturing, mechanical or mercantile establishments, barber shops, bootblack stands, public stables, garages, brick or lumber yards, telephone exchanges, telegraph or messenger offices, construction or repair of buildings, or in any contract or wage-earning industry in tenement or other houses. Cannot be employed at all during school hours or before 6.30 A. M. or after 6 P. M. Must attend day school regularly, unless otherwise receiving instruction in a manner approved in advance by the superintendent of schools or the school committee.
Children under 15 ....	Shall not be employed or exhibited on stage, in circus or public place (see complete list). May take part in a festival, concert or musical exhibition upon the special written permission of the mayor and aldermen or the selectmen.
Children under 16.....	If employed by express or transportation companies, may work not more than 10 hours in any one day and 54 hours in any one week. Boys engaged in street trades may not work before 5 A. M. or after 9 P. M.; or during school hours unless holding an Employment Certificate. Must secure badges from the person authorized to issue employment certificates before engaging in street trades. No minor under sixteen years of age shall be employed or permitted to work in operating or assisting in operating any of the following machines: (1) circular or band saws, (2) wood shapers, (3) wood jointers, (4) planers, (5) picker machines or machines used in picking wool, cotton, hair or any other material, (6) paper-lace machines, (7) leather burnishing machines, (8) job or cylinder printing presses operated by power other than foot power,

(9) stamping machines used in sheet metal and tinware or in paper or leather manufacturing or in washer and nut factories, (10) metal or paper cutting machines, (11) corner staying machines in paper box factories, (12) corrugating rolls such as are used in corrugated paper or in roofing, or washboard factories, (13) steam boilers, (14) dough brakes or cracker machinery of any description, (15) wire or iron straightening or drawing machinery, (16) rolling mill machinery, (17) power punches or shears, (18) washing or grinding or mixing machinery, (19) calender rolls in paper and rubber manufacturing or other heavy rolls driven by power, (20) laundering machinery, (21) upon or in connection with any dangerous electrical machinery or appliances or near moving and dangerous belts, gears, etc., or on scaffolding, in heavy work in building trades, tobacco manufacturing, tunnels, bowling alleys, pool or billiard rooms.

Must attend day school regularly unless they hold employment certificates and work 6 hours per day regularly, or have the written permission of the superintendent of schools to engage in profitable employment at home; or unless otherwise receiving instruction in a manner approved in advance by the superintendent of schools or the school committee.

Shall not operate elevators for freight or passengers.

Children between 14

and 16.....If employed in factories, workshops, manufacturing, mechanical or mercantile establishments, barber shops, bootblack stands, public stables, garages, brick or lumber yards, telephone exchanges, telegraph or messenger offices, construction or repair of buildings, or in any contract or wage-earning industry in tenement or other houses, may work not more than 8 hours in any one day, 6 days in any one week and 48 hours in any one week and may not work before 6.30 A. M. or after 6 P. M. (Time in compulsory attend-

ance in a continuation school must be counted in hours of labor.)

Cannot be employed unless employer holds Employment Certificate for each child, except on Saturdays between 7 A. M. and 6 P. M.

Employment Certificate not issued unless fourth-grade work in reading, writing and spelling completed.

Girls under 18.....Forbidden to engage in street trades in cities of over 50,000 inhabitants.

Children 16 to 18.... If employed by express or transportation companies, may work not more than 10 hours in any one day and 54 hours in any one week.

Shall not operate elevators running at speed of more than 100 feet a minute, and in Boston are forbidden to operate all elevators except in private or apartment houses.

Boys 16 to 18; girls

16 to 21 .....If employed in factories, workshops, manufacturing, mechanical or mercantile establishments, barber shops, bootblack stands, public stables, garages, brick or lumber yards, telephone exchanges, telegraph or messenger offices, construction or repair of buildings, or in any contract or wage-earning industry in tenement or other houses, may work not more than 10 hours in any one day, 54 in any one week, 6 days in any one week, and not before 5 A. M. or after 10 P. M., and in textile industries not after 6 P. M.

If employed in factories, workshops, manufacturing, mechanical or mercantile establishments, the employer must hold an Educational Certificate for each child employed.

Educational Certificate must show completion of fourth-grade work in reading, writing and spelling completed, otherwise employment is illegal unless child is attending day school or public evening school, if the city or town of residence maintains such and presents to his employer each week a sufficient school record of such attendance.

Children under 18.....No minor under eighteen years of age shall be employed or permitted to work; (1) in or about blast furnaces; (2) in the operation or management of hoisting machines; (3) in oiling or cleaning hazardous machinery in motion; (4) in the operation or use of any polishing or buffing wheel; (5) at switch tending; (6) at gate tending; (7) at track repairing; (8) as a brakeman, fireman, engineer, motorman or conductor upon a railroad or railway; (9) as a fireman or engineer upon any boat or vessel; (10) in operating motor vehicles of any description; (11) in or about establishments wherein gunpowder, nitro-glycerine, dynamite or other high or dangerous explosive is manufactured or compounded; (12) in the manufacture of white or yellow phosphorous or phosphorus matches; (13) in any distillery, brewery, or any other establishment where malt or alcoholic liquors are manufactured, packed, wrapped or bottled; (14) in that part of any hotel, theatre, concert hall, place of amusement or other establishment where intoxicating liquors are sold. The provisions of this section shall not prohibit the employment of minors in drug stores.

Children 18 to 21.....If employed as messenger boys in telegraph, telephone or messenger offices, must not work before 5 A. M. or after 10 P. M. (except in delivering newspaper messages.)

Children under 21.....Must not be employed in, about or in connection with saloons or bars or sent to immoral resorts.

Boys 18 to 21 .....If employed in factories, workshops, manufacturing, mechanical or mercantile establishments, employers must hold Educational Certificate.

Educational Certificate must show completion of fourth-grade work in reading, writing and spelling completed, otherwise employment is illegal unless child is attending day school, or a public evening school, if the city or town of residence maintains one, and presents to his employer each week a sufficient school record of such attendance.

# ANNUAL REPORT

OF THE

Board of Directors and Superintendent

OF THE

## Woodward Institute

1913



CITY OF QUINCY  
Massachusetts

## ORGANIZATION OF THE BOARD OF DIRECTORS FOR 1914.

Chairman—REV. ADELBERT L. HUDSON.  
 Vice-Chairman—REV. BENJAMIN A. WILLMOTT.  
 Secretary—REV. GEORGE MERVYN BAILEY.  
 Superintendent—ALBERT L. BARBOUR.

## THE FACULTY.

## Principal.

HORACE W. RICE

Latin and History

## Teachers.

CHARLOTTE L. BURGESS

Commercial Subjects

GEORGIANA C. LANE

Art

JOHN D. BUCKINGHAM

Vocal Music

MARTHA E. MACCARTY

Physical Training

GRACE L. BURKE

Mathematics

MARY W. DINEGAN

English and Latin

C. LOUISE STEELE

English

LILLIAN M. ANNIS

Natural Science

GERTRUDE F. HOLLAND

French and German

Engineer and Janitor—ALLAN W. WALKER.

## REPORT OF THE SUPERINTENDENT.

As was indicated in my report one year ago, the most pressing business before this board during the past year has been the providing of means whereby the overcrowding existent at that time might be checked and guarded against in the immediate future. A public secondary school is obliged to receive all who are qualified for entrance and must then achieve its ends subject to the handicap that possible overcrowding may impose. A private secondary school, on the other hand is subject to no such obligation, its primary duty being to receive only so many pupils as it is able to train efficiently and well. There is ample reason why it seemed best to limit the numbers in attendance at Woodward Institute by means other than those afforded by a competitive examination.

The course of study as amended during the year and adopted by the Directors gives promise both of accomplishing the immediate end sought and of materially raising the standard of the school, so far as scholarship is concerned. Without circumscribing the scope of the activity of the school, there is now presented to the pupil seeking entrance, a range of subjects for choice among which appear none that can be looked upon or made use of, as easy courses. Being confronted with a choice of work, all of which requires at the outset earnest, sustained effort, the girl who is not serious in her ambition has turned elsewhere for her education. On the other



hand, it has happened this year, that our programme of sustained, purposeful work has attracted a larger number than usual of the girls who have a plan of education mapped out for years ahead. The Institute this year enrolled 10 pupils less than in 1912; the Freshman class has been smaller by 22. Notwithstanding this decrease in the size of the Freshman class, the number of girls preparing for college has doubled and the number preparing for normal schools has increased.

A comparison of the statistical table in the present report showing the distribution of pupils by classes and courses, with like tables of the past few years make apparent, conditions and manifest tendencies which can only lead to the conclusion that the standard of scholarship and purposeful aim on the part of the student body is a constantly rising one. The scholarship record of the entering class this year, the best over a long series of years, bears further evidence on this point.

The complete success of the amended course of study in accomplishing its purpose and more, in the first year of its trial, leads one to believe that the problem of accommodations will not again become a matter for consideration for five or six years at least, during which time we may expect a constantly rising scale of scholarship.

There are two suggestions as to details in the course of study which are offered for your consideration.

As is widely known, the music in Woodward Institute is of high merit. It may be advisable definitely to frame the course so as to meet the requirements of the College Entrance Examination Board, for those pupils who may desire to present that subject as an elective and it probably is advisable to allow credit toward a diploma for outside work in music done under private tutelage where that work and tutelage are of unquestioned merit and fidelity. Many girls who are of secondary school age and at the adolescent period, are striving not only to complete their secondary school education but also to carry on a more or less ambitious musical education. Too often the girl succumbs to the strain and either relinquishes one ambition or the other, or loses her health in trying to realize both. Provided that the girl is able to satisfy the director of music that the amount and quality of her private work in music is on a par with that demanded in the school, such outside education should be accepted by the school toward her diploma.

The other suggestion concerns the work in Household Arts among the pupils who may elect it next year. Such work has never attained its maximum efficiency where restricted to the traditional method of school instruction, either demonstration by the teacher or laboratory experiment, so to speak, by the pupil herself. Under accepted methods of instruction, it has been quite possible and of common occurrence for a girl to be very efficient in the Household Arts class, while very inefficient or non-efficient in her own house-

hold. To have the course of most worth, the pupil must be required to follow up her class instruction by actual participation in household duties and responsibilities to a degree which will prove to the instructor, and not the less to her parents that training in Household Arts is really training and not dabbling. To you who, of course, all agree with me that the purpose of education is character, these suggestions, although a little off the beaten path ought to appear practical and contributory to useful ends. It ought to be possible to put them into practice.

As this report will go to the parents, I wish to incorporate a word of suggestion and an appeal for assistance.

Your girl is fortunate in being able to attend a school with the peculiar advantages which Woodward Institute is able to afford, and in two respects these advantages are very marked:—the school is for girls alone, and it has classes sufficiently small as to allow individual help and oversight. Under these circumstances, there is every reason why a girl should succeed in her school life; there is very small excuse for her failure. Therefore in case a girl is not making proper progress and development, the questions should certainly be asked, and in all cases they may well be asked:—Are the factors which ought to be in co-operation with the school doing their part? How is the leisure time being spent? Are the home study hours sufficient and properly observed? Is the girl being trained to bear responsibility and is she made responsible for a share in the home duties? Are her surroundings such that she is instinctively learning to respect all authority, to reverence Supreme Authority?

These questions and many more the parents may well ask themselves, for it is the home and not the school that is the central factor in training girlhood into worthy womanhood. The share of the school is a large one but it never can take the place of the home or offer a substitute for it; with the two in co-operation however, the task of each is made all the easier and the successful outcome more easily secured.

The Institute property has been maintained in its usual excellent condition both as to building and equipment and the affairs entrusted to this Board have been administered economically and effectively. A table printed in the statistical appendix will be of interest to you and to the citizens as showing the total cost and the per capita cost of conducting this school during its years of existence. It will be noted that the per capita cost of its administration at the present time, notwithstanding its higher scale of salaries, is at the lowest point in its history and in marked contrast with its early years. Meanwhile all the equipment of the school has been kept up to a high level.

Miss Susan A. Lyle who was last year the Teacher of Household Arts, severed her connection with the Institute in June and entered the service of the Schenectady High School.

There have been added to the decorations of the school, several slabs of the Parthenon Frieze, as gifts from the Alumnae, the class of 1916, and the sewing class.

The Alumnae prize of five dollars worth of books for the best essay written by a member of the class of 1913 on an assigned subject was awarded to Katharine Merrill.

ALBERT L. BARBOUR,

Superintendent.

## CLASS AND TOTAL ENROLLMENT BY YEARS.

	SEVENTH CLASS	SIXTH CLASS	FIFTH CLASS	FOURTH CLASS	THIRD CLASS	JUNIOR CLASS	SENIOR CLASS	POST GRADUATES	TOTAL	TEACHERS		
										REGULAR	PART TIME	TOTAL
Spring of 1894.....	28	15	17	13	7				80	7		7
1894—1895.....		41	44	18	17	5			125	8		9
1895—1896.....		9	41	36	10	11	8		195	8	12	10
1896—1897.....			29	28	32	5		5	197	8	3	11
1897—1898.....			13	22	23	28	5	3	94	8	3	11
1898—1899.....			14	13	17	21	27		92	8	3	11
1899—1900.....			20	14	13	14	21	3	85	8	3	11
1900—1901.....		3	28	18	11	14	14		88	8	3	11
1901—1902.....		13	40	28	15	9	14	2	121	8	3	10
1902—1903.....		11	55	35	27	16	9	2	155	8	2	10
1903—1904.....			43	46	30	25	15	5	164	8	2	10
1904—1905.....				47	38	38	33	4	160	8	3	11
1905—1906.....				47	43	35	37	6	168	8	3	11
1906—1907.....				51	40	37	34	9	171	8	3	11
1907—1908.....				49	48	28	33	4	162	8	3	11
1908—1909.....				50	43	39	23	6	161	8	3	11
1909—1910.....				55	47	34	30	5	171	8	3	11
1910—1911.....				66	43	31	30	8	178	8	4	12
1911—1912.....				73	47	35	31	2	188	9	2	11
1912—1913.....				82	62	36	25	6	211	9	2	11
Fall of 1913.....				60	69	36	32	4	201	8	2	10

Average attendance 94.6 per cent.

## FITTING FOR HIGHER INSTITUTIONS.

	Fitting for College	Fitting for Normal School
POST GRADUATES	3	
1914	4	8
1915	3	10
1916	11	10
1917	14	12
Total	35	40

## SHOWING THE DISTRIBUTION OF PUPILS BY COURSES.

Enrollment Sept. 2, 1913	English	Physical Training	Physiology	Music	History	Science	Mathematics	Latin	French	German	Commercial Arithmetic	Bookkeeping	Drawing	Stenography	Typewriting	Commercial Geography
Post Graduates	4	3			2	1	2	1	2	2						
1914.....	32	32	31		2	26	7	9	9	8		1	1	13	13	15
1915.....	36	36	36		6	11	11	14	9	14	4	11	7	18	18	
1916.....	69	69	68		50	18	40	47	28	42		1	28	2	2	
1917.....	60	60	60	58	56		25	30	27	1	25		28			
Totals.....	201	200	195	58	114	57	77	100	74	68	14	25	13	64	33	15

COST OF CONDUCTING WOODWARD INSTITUTE SINCE  
ORGANIZATION

	Total Cost	Per Capita Cost
1894-1895.....	\$ 8,874	\$ 70.99
1895-1896.....	11,060	96.17
1896-1897.....	10,874	101.66
1897-1898.....	10,349	110.09
1898-1899.....	10,458	113.67
1899-1900.....	10,924	128.52
1900-1901.....	10,947	125.54
1901-1902.....	12,727	105.18
1902-1903.....	11,877	78.56
1903-1904.....	12,241	74.64
1904-1905.....	12,122	75.76
1905-1906.....	12,359	73.56
1906-1907.....	12,374	72.62
1907-1908.....	12,625	77.93
1908-1909.....	12,963	80.52
1909-1910.....	13,036	76.23
1910-1911.....	13,168	73.95
1911-1912.....	13,422	71.39
1912-1913.....	13,009	61.65

## COURSES OF STUDY

*Adopted 1913*

## COLLEGE COURSE

## ALL STUDIES REQUIRED

<i>First Year</i>	<i>Second Year</i>	<i>Third Year</i>	<i>Fourth Year</i>	<i>Fifth Year</i>
English 4	English 4	English 4	English 4	English 2
Algebra 5	Algebra 5	Geometry 5	{ Ancient 5	Review of 5
Latin 5	Latin 5	Latin 5	{ History or 5	Mathematics 4
Physiology 4	French 5	French 5	Science (5) 4	Latin Prose
Music (2) 1	Music (2) 1	German 5	Latin 5	and Sight 2
Physical Training (2) 1	Physical Training (2) 1	Music (1) 5	French 5	Reading 2
		Physical Training (2) 1	German 5	English History 5
			Music (1) 5	{ German 5
			Physical Training (2) 1	{ or Sci- 4
				ence (5) 4
				American History 5
				Music (1) 5

Preparation for admission to college is necessarily so difficult and a thorough preparation so essential to the best results after admission, that in most cases five years should be devoted to it. The course outlined above has been arranged to include the requirements of all the Eastern colleges to which women are admitted, and can easily be adapted to the requirements of each college. It can be so modified as to prepare in four years in exceptional cases where the student is mentally and physically strong. The full five year course is urgently recommended.



## COURSES OF STUDY—Continued.

## NORMAL COURSE

## ALL STUDIES REQUIRED

<i>First Year</i>	<i>Second Year</i>	<i>Third Year</i>	<i>Fourth Year</i>
English 4	English 4	English 4	English 4
Algebra 5	Algebra 5	Geometry 5	Review of Math- 4
Latin or 5	Latin or 5	Latin or 5	ematics 4
Science [4] 3	French 3	French 5	Latin or 5
Physiology 4	Science [5] 4	Science [5] 4	French 5
Drawing [2] 1	Drawing [2] 1	Drawing [2] 1	American His- 5
Music [2] 1	Music [2] 1	Music [1] 1	tory 5
Physical Train- 1	Physical Train- 1	Physical Train- 1	Drawing [2] 1
ing [2] 1	ing [2] 1	ing [2] 1	Music [1] 1
			Physical Train- 1
			ing [2] 1

Harmony may be taken in the third and fourth years.

## GENERAL COURSE

<i>First Year</i>	<i>Second Year</i>	<i>Third Year</i>	<i>Fourth Year</i>
Required	Required	Required	Required
English 4	English 4	English 4	English 4
Physiology 4	Music [2] 1	Music [1] 1	Music [1] 1
Music [2] 1	Physical Train- 1	Physical Train- 1	Physical Train- 1
Physical Train- 1	ing [2] 1	ing [2] 1	ing [2] 1
ing [2] 1			
Algebra or 5	Elect not more than 16 points 5	Elect not more than 16 points 5	Elect not more than 16 points 5
Arithmetic 4	Drawing [2] 1	Drawing [2] 1	Drawing [2] 1
Elect not more than 5	Latin 5	Harmony 5	Harmony 1
Five Points	Science [5] 4	Latin 5	Latin 5
Drawing [2] 1	French 5	Science [5] 4	Science [5] 4
Latin 5	Ancient History 5	French 5	French 5
Science [4] 3	Algebra 5	German 5	German 5
		Geometry 5	Review of Math- 4
		Bookkeeping 5	ematics 4
		English History 5	Commercial 4
		Stenography 5	Geography 4
		Typewriting [5] 3	American His- 5
			tory 5
			Stenography 5
			Typewriting [5] 3
			Cooking 3
			Sewing 3

## NOTES.

1. The figure at the right of each study denotes the diploma points allowed for its successful completion. The figure in parentheses denotes the number of recitations per week when this differs from the number of diploma points.

2. Two foreign languages should not be begun at the same time. A foreign language to be beneficial should be studied at least two years.

3. Every pupil is required to take Physical Training unless excused upon the advice of a regular physician.

4. Place X opposite the course elected, also before each study elected.

5. A total of seventy-two points is required for a diploma.

6. Report cards are issued every eight weeks.

7. The daily session begins at a quarter past eight and closes at one o'clock.

8. A written request by parents or guardian is required for dismissal during the school session.

9. Cooking and Sewing will be offered in the fourth year of the General Course, if ten elect the same.

## DEPARTMENT OF ENGLISH.

## Literature.

The first two years of the course in literature are spent in reading carefully, but without attempting analysis and criticism, as much of the world's best literature as the time will allow. The books are selected because they are adapted to the minds of the readers and are worth reading. They include not only English classics, but good translations from the literature of various nations and cover many subjects. There are three distinct aims in the course: (1) to teach the students to read intelligently and enjoyably; (2) to develop in them a taste for good literature; (3) to lay a broad foundation for the subsequent study and appreciation of the English classics selected for the third and fourth years. An outline history of English literature, supplemented by a study of English poets, completes the four years' course.

## Composition.

The work in composition is correlated with the course in literature—narration, description, exposition, and argument, each taken in turn. The course is designed to aid pupils in expressing themselves clearly and logically in oral as well as in written form. Fortnightly themes are required during the first three years. These formal compositions are supplemented by frequent class-room exercises in dictation, letter-writing and outlining. During the fourth year, at least three compositions are required each week.

The pupils are urged to write from their own experience, to write often, and to acquire the habit of using simple, correct, idiomatic English.

## DEPARTMENT OF LATIN.

- I. Latin Lessons.  
Translation of prose selections.
- II. Caesar,—Commentaries on Gallic War, books I-IV inclusive.  
Sight reading.  
Prose composition.  
Grammar.
- III. Cicero,—Orations against Catiline, The Manilian Law,  
and Archias.  
Sight reading.  
Prose composition.
- IV. Virgil, Aeneid, books I-VI inclusive.  
Sight reading.  
Prosody.

## DEPARTMENT OF MODERN LANGUAGES.

## French.

- I. Pronunciation.  
Grammar: Conjugation of regular verbs, and of a few  
irregular verbs.  
Simpler uses of tenses and moods.  
Syntax.  
Memorizing: Prose selections.  
Reading: Lectures Faciles, Contes de Fees or Le Tache  
du Petit Pierre.
  - II. Dictation.  
Conversation.  
Paraphrasing.  
Composition.  
Grammar: Continuation.  
Conjugation of irregular verbs.  
Uses of tenses and moods.  
Reading: de Maistre's Prisonniers du Caucase.  
Sandeau's Mlle. de la Seigliere.  
Daudet's La Belle-Nivernaise.  
Roger's French Sight Reading.  
Le Gendre de M. Poirier.
  - III. Dictation.  
Conversation.  
Constant practice in translating into French.  
Memorizing: Prose and poetry.
- Grammar: Review and continuation of difficult points, especially  
the subjunctive.  
Study of idioms.

- Reading:       Moliere's L'Avare.  
                   Corneille's Le Cid.  
                   Corneille's Polyeucte (alternate years.)  
                   Balzac's Eugenie Grandet.  
                   Fontaine's Fables.
- Prose Composition.  
 Thorough review of grammar.  
 About twenty-five lessons in Francais.  
 Advanced French Prose, with detailed study and practice  
 in idioms.

### German.

- I. Pronunciation.  
 Grammar:   Declension.  
               Conjugation of weak verbs and of the more  
                   usual strong verbs.  
               Simpler uses of tenses and moods.  
               Prepositions.  
               Syntax.
- Memorizing: Vocabulary for oral and written work.  
               Prose and poetry selections.
- Composition: Translation into German.  
               Transposition.
- Reproduction.  
 Dictation.  
 Easy conversation.  
 Reading and translation of Fairy Tales.
- II. Grammar:   Conjugation of strong and irregular verbs and  
                   and modal auxiliaries.  
                   Order of words.
- Translation:   Schiller's Der Neff als Onkel.  
                   Arnold's Fritz auf Ferien.  
                   Gerstacker's Germelshausen.  
                   Hillerne's Hoher als die Kirche.  
                   Storm's Immensee.  
                   Wildenbruch's Das Edle Blut.  
                   Sight reading from easy texts.
- III. Prose Composition.  
 Grammar:   Continuation of difficult points.  
 Conversation.  
 Dictation.  
 Memorizing of German Folk Songs.  
 Translation: Gerstacker's Irrfahrten.  
               Lessings' Minna von Varnhelm.  
               Schiller's Ballads, Die Jungfrau von Orleans,  
               William Tell.

## DEPARTMENT OF SCIENCE.

- I. Introduction to Science,—to teach the meaning of science as a whole, and to develop a taste for science as a preparation for subsequent work by making it both useful and attractive. This is done by including in the course subjects of common interest like the following: how to read a meter; water supply system; adulterants and simple methods for their detection; color in foods; headache preparations; removal of stains; the camera and photographic printing.
- II. Biology. This is made to include the functions of all living things both plant and animal, as they relate to man; movement, irritability, nutrition, respiration, excretion and reproduction.  
 Birds, reptiles and mamalia from the economic standpoint.  
 Health and disease from the standpoint of private and public hygiene.  
 Protective medicine and sanitation.  
 The relations of insects and animals to the spread of disease.  
 Man is the center of the course, and at the close all biological principles studied are applied to the human mechanism.  
 In the spring a small herbarium is made.
- III. Chemistry or Physics.  
 A class in one subject only will be formed for those electing science in the third year.
- IV. Physics or Chemistry.  
 The subject not taken in the third year is offered in the fourth.

## DEPARTMENT OF MATHEMATICS.

- I. Elementary algebra.
- II. Elementary algebra completed.
- III. Plane geometry,—demonstrations and original work.
- IV. Solid geometry or advanced work in algebra.  
 College reviews.

## DEPARTMENT OF BUSINESS.

## First Year.

Commercial Arithmetic. A review of fundamental processes.  
 Short methods and drill in business problems.

## Third Year.

Bookkeeping. Double and single entry.  
 Stenography. Principles of stenography.  
 Typewriting. Touch method.

## Fourth Year.

Stenography. Practice in reading and writing shorthand.

Typewriting. Transcribing shorthand notes. Copying. Duplicating.

Commercial Geography. A study of commercial and industrial conditions, products and countries.

## DEPARTMENT OF PHYSICAL TRAINING.

- I. Physical examination. Prescription and individual work, when necessary.  
 Class work: Free gymnastics, bar work, rings and clubs.  
 Games: Basket-ball, tennis and outdoor games, when the weather permits.  
 Simple dancing steps including the polka and schottische steps. Folk dances.  
 Physiology four times a week during the year. Practical demonstrations in first aid to the injured.
- II. Physical examination and prescription work. Class work: Muscle free work, as well as apparatus work, which includes bar, rings, wands, dumb-bells and clubs.  
 Games: Basket-ball, tennis and out door games.  
 Folk dancing and fancy steps.
- III. Physical examination and prescription work.  
 Class work the same as that of the second year, but more advanced.  
 Games: Basket-ball and tennis.  
 Advanced folk dancing and fancy steps.
- IV. Physical examination and prescription work.  
 Class work: Free work and apparatus work.  
 Games: Basket-ball and tennis.  
 Advanced folk dancing and aesthetic dancing.

## DEPARTMENT OF HISTORY.

- I. Ancient History. (a) A preliminary consideration of the origin and races of mankind,—their primitive condition, migrations, and progress toward civilization.  
 (b) A brief study of the extinct civilization of the East.  
 (c) Greek history to the death of Alexander.  
 (d) Roman history from the founding of the city to 800 A. D.
- II. English history to the accession of George V.
- III. American history, special attention being given to the forces which have shaped the government of the United States and developed its present institutions.  
 Civil government of the United States.



## DEPARTMENT OF MUSIC.

The aim of the department of music is to cultivate a taste for good music and to prepare the girls for intelligent and appreciative work in the further pursuit of the art in its various branches.

The vocal and choral study includes vocalization, solfeggio, sight reading, dynamics, breath control, intonation, enunciation, unison and part singing.

The elementary theoretical work (required) aims to give the pupil a thorough foundation in the elements of music and includes rhythm, meter intervals, the derivation and construction of our present-day tonalities, major, all minor forms and chromatic scale in all keys, triads, chords of the dominant and diminished sevenths and cadences, leading to the study of

Harmony—elective but strongly advised for all pupils in vocal or instrumental study.

Individual class work, one period weekly.

Vocal and choral work (entire school required) one period weekly.

## DEPARTMENT OF ART.

The study of art must necessarily be considered as a whole rather than the work of different classes; therefore, the course in drawing is arranged to meet the needs of the individual student and is varied to suit any requirements.

Pupils are not only fitted for continuing their studies in advanced schools, but also to appreciate the best in art.

The general plan is as follows:

Freehand drawing of objects in pencil, and pen and ink, and principles of perspective.

Study of form, light and shade.

Study of design, applied decoration.

Study in color in water colors and in oil.

Modeling and casting.

Mechanical drawing.

## FOUNDER'S DAY.

Wednesday Evening, March 12, at eight o'clock.

## PROGRAMME

## MUSIC BY THE SCHOOL

Under the Direction of Mr. John D. Buckingham

- |   |                          |                       |
|---|--------------------------|-----------------------|
| a | The Kerry Dance          | Malloy                |
| b | Indian Cradle Song       | Matthews              |
| c | Medley of Southern Songs | Arranged by M. Arnold |

## KING RENE'S DAUGHTER

- |                                |                    |
|--------------------------------|--------------------|
| King Rene, of Provence         | Edith Ames, '13    |
| Count Tristan, of Vaudemont    | Margaret Read, '13 |
| Sir Geoffrey, of Orange        | Helen Moulton, '15 |
| Sir Almerik                    | Alice Beal, '14    |
| Ebu Jahia, a Moorish Physician | Helen Bishop, '14  |
| Bertrand                       | Helen Crane, '14   |
| Martha, Bertrand's wife        | Phyllis Smith, '15 |
| Iolanthe, King Rene's Daughter | Alice Whalen, '13  |

The scene lies in a secret garden of Provence, in a valley of Vaucluse.

Time, the middle of the 15th Century.

## ARGUMENT.

Iolanthe, daughter of King Rene, Count of Provence, has been betrothed in infancy to the son of the Count of Vaudemont. Stricken with blindness when but a year old, she has been reared with all knowledge of the faculty of sight withheld from her. A leech or magician has promised to restore her sight by means of an amulet which he has given her, on condition that she is first informed of the missing sense; but the King has refused permission.

Iolanthe's betrothed, wandering as a troubadour, comes to her abode in a valley of Vaucluse. Without knowing her—for a territorial feud has kept their lives apart—the troubadour knight is enthralled by her beauty. He does not know that she is blind, and his words reveal to her the faculty of which she has been kept in ignorance; he thus unwittingly aids the magician's art, and Iolanthe is restored to sight.

# GRADUATION EXERCISES.

CLASS OF 1913.

Wednesday evening, June 18, at eight o'clock.

## Programme

Music by the School.

Under the Direction of Mr. John D. Buckingham

- |                                   |             |
|-----------------------------------|-------------|
| 1. Elfin Dance                    | Marcus Koch |
| 2. Pianoforte Solo Novelette in F | Schumann    |

MISS MARGARET L. READ, '13

- |                |                      |
|----------------|----------------------|
| 3. "Ave Maria" | Mendelssohn          |
| 4. "May Dew"   | W. Sterndale Bennett |

Address—MR. HENRY TURNER BAILEY

Conferring of Diplomas

REV. ADELBERT L. HUDSON, A. M., S. T. B.

Chairman of Board of Trustees

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## NAMES OF GRADUATES.

Edith Marion Ames	Beatrice Mildred Moodie
Emily Mildred Bean	Mary Clare O'Neil
Ruth Minnie Buckley	Mildred May Opie
Anna Frances Byorkman	Mabel Victoria Peterson
Mary Agnes Callahan	Margaret Louise Read
Myrle Coombs	Evelyn Lewis Stewart
Margaret Goodspeed	Esther Alfrida Torn
Grace Louise Humphry	Beryl Thelma Turner
Irene Jennie Langhorne	Lucy Hale Waite
Katharine Merrill	Helen May Walker
Susan Barbara Moffat	Alice Elizabeth Whalen

## CALENDAR FOR 1914

First Term. Monday, December 29, to Friday, February 20.

Founder's Day: Friday, March 13.

Second Term: Monday, March 2, to Friday, April 24.

Third Term: Monday, May 4, to Friday, June 19.

Graduation: Thursday, June 18.

Fall Term: Tuesday, September 8, to Wednesday, December 23.

New Year: Monday, January 4, 1915.

Holidays: February 22, April 10, April 19, May 30, June 17, October 12 and the remainder of the week from Wednesday next preceding Thanksgiving.

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